

ENGINEERING  
TOMORROW

*Danfoss*

# Winner过渡接头



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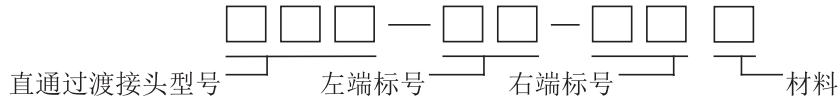


# 过渡接头代号说明 How To Order Adapter



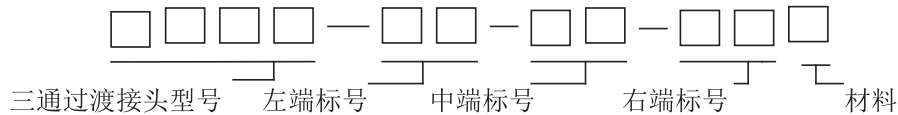
## 过渡接头代号说明

### 1 直通过渡接头代号

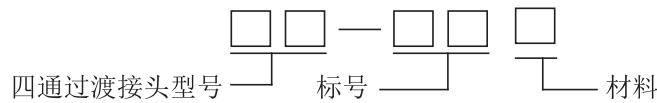


2 角弯过渡接头代号：在直通过渡接头型号后加“4”表示45°弯曲过渡接头，在直通过渡接头型号后加“9”表示90°弯曲过渡接头。如1BG9-04OG,1JT4-08-06SP等。

### 3 三通过渡接头代号 Tee



### 4 四通过渡接头代号



对四通过渡接头一般四端都相同，因此只注一个标号。如四端不同，则第一组表示左端，第二组表示上端，第三组表示右端，第四组表示下端。

5 当材料代号为碳钢时，则不标注材料代号，其他材料的代号如下表所示。

材料	碳钢	铜	不锈钢
代号	Z- 表示碳钢镀 Cr3+ 白锌	BR	SR- 表示材料为不锈钢 304 SV- 表示材料为不锈钢 316L

# 过渡接头 Adapter

6 标号根据螺纹或尺寸大小来规定，具体按下表所示。

英管螺纹	G1/8” x28	G1/4” x19	—	G3/8” x19	G1/2” x14	G5/8” x14	G3/4” x14	Z1”x11.5	G1.1/4” x11	G1.1/2” x11	G2” x11
英锥管 螺纹	R1/8” x28	R1/4” x19	—	R3/8” x19	R1/2” x14	—	R3/4” x14	G1” x11	R1.1/4” x11	R1.1/2” x11	R2” x11
布锥管 螺纹	Z1/8” x27	Z1/4” x18	—	Z3/8” x18	Z1/2” x14	—	Z3/4” x14	R1” x11	Z1.1/4” x11.5	Z1.1/2” x11.5	Z2” x11.5
美制 JIC 螺纹	—	7/16” x20	1/2” x20	9/16” x18	3/4” x16	7/8” x14	1.1/16” x12	1.5/16” x12	1.5/8” x12	1.7/8” x12	2.1/2” x12
美制 ORFS 螺纹	—	9/16” x18	—	11/16” x16	13/16” x16	1” x14	1.3/16” x12	1.7/16” x12	1.11/16” x12	2” x12	—
美制 SAE 螺纹	—	—	—	5/8” x18	—	—	1.1/16” x14	—	—	—	—
法兰	—	—	—	—	1/2”	5/8”	3/4”	1”	1.1/4”	1.1/2”	2”
标号	02	04	05	06	08	10	12	16	20	24	32
注：公制螺纹标号与螺纹外径一致。											

标注示例：

1BG直通过渡接头系列，左端接头螺纹为G1/2” X14，右端接头螺纹为G3/4” X14，用碳钢制作的接头，代号为1BG-08-12Z，如用304不锈钢制作，代号为1BG-08-12SR。

AJJN三通过渡接头系列，左端接头螺纹为9/16”x18，中端接头螺纹为9/16”x18，右端接头螺纹为Z1/2”x14，用碳钢制作的接头，代号为AJJN-06-06-08Z。



**Winner**  
by Danfoss

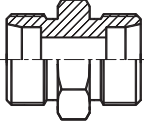
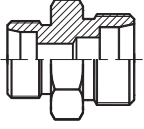
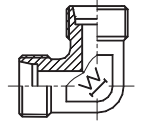
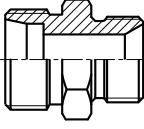
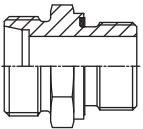
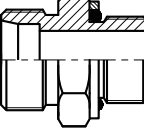
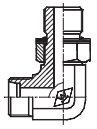
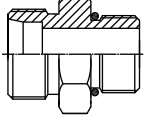
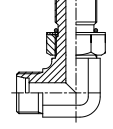
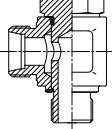
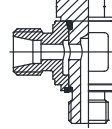
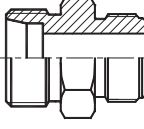
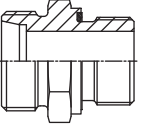
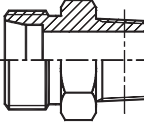
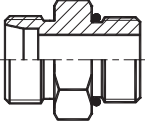
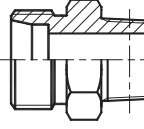
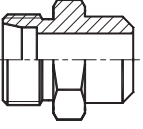
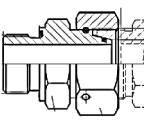
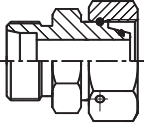
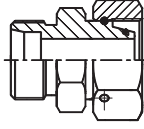
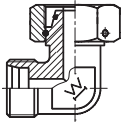
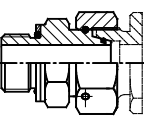
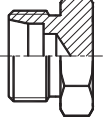
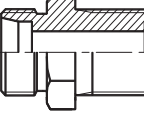


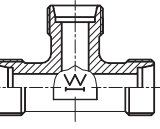
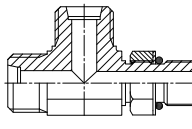
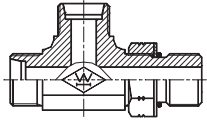
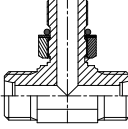
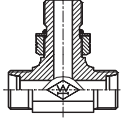
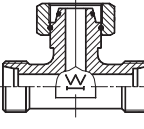
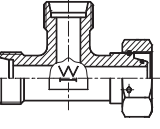
卡套式管接头

Metric Thread Bite Type Tube Fittings





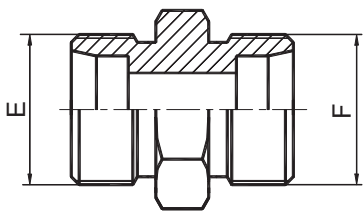
# 型号索引

 1C、1D PB1	 1C、1D变径 PB2	 1C9、1D9 PB3	 1CB、1DB PB4	 1CB-WD、1DB-WD PB5	 1CG、1DG PB6
 1CG9-OG、1DG9-OG PB7	 1CH-N、1DH-N PB8	 1CH9-OGN、1DH9-OGN PB9	 1CI-WD、1DI-WD PB10	 1CI-B-WD、1DI-B-WD PB11	 1CJ、1DJ PB12
 1CM-WD、1DM-WD PB13	 1CN、1DN PB14	 1CO、1DO PB15	 1CT-SP、1DT-SP PB16	 1CW、1DW PB17	 2BC-WD、2BD-WD PB18
 2C PB19	 2D PB20	 2C9、2D9 PB21	 2GC、2GD PB22	 4C、4D PB23	 6C、6D PB24
 8C-LN PB25	 9C、9D PB26	 AC、AD PB27	 ACCH-OGN、ADDH-OGN PB28	 ACCO-OG、ADDO-OG PB29	 ACHC-OGN、ADHD-OGN PB30
 ACOC-OG、ADOD-OG PB31	 BC、BD PB32	 CC、CD PB33			

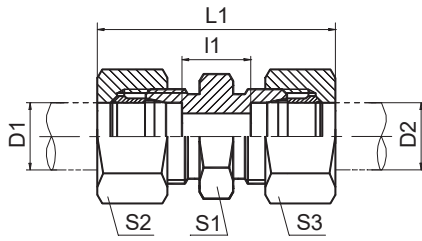


# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**1C**  
**1D**



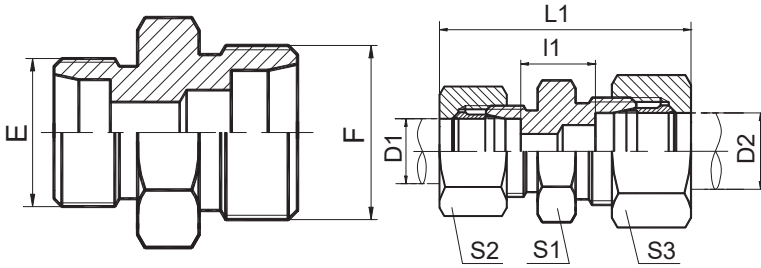
**1C-RNW**  
**1D-RNW**



公制外螺纹 24° 锥  
METRIC MALE 24° CONE  
ISO 8434-1

代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	D1	D2	l1	L1	S1	S2	S3
1C-12Z	1C-12RNWZ	M12X1.5	M12X1.5	6	6	10	39	12	14	14
1C-14Z	1C-14RNWZ	M14X1.5	M14X1.5	8	8	11	40	14	17	17
1C-16Z	1C-16RNWZ	M16X1.5	M16X1.5	10	10	13	42	17	19	19
1C-18Z	1C-18RNWZ	M18X1.5	M18X1.5	12	12	14	43	19	22	22
1C-22Z	1C-22RNWZ	M22X1.5	M22X1.5	15	15	16	46	24	27	27
1C-26Z	1C-26RNWZ	M26X1.5	M26X1.5	18	18	16	48	27	32	32
1C-30Z	1C-30RNWZ	M30X2	M30X2	22	22	20	52	32	36	36
1C-36Z	1C-36RNWZ	M36X2	M36X2	28	28	21	54	41	41	41
1C-45Z	1C-45RNWZ	M45X2	M45X2	35	35	20	63	46	50	50
1C-52Z	1C-52RNWZ	M52X2	M52X2	42	42	21	66	55	60	60
1D-14Z	1D-14RNWZ	M14X1.5	M14X1.5	6	6	16	45	14	17	17
1D-16Z	1D-16RNWZ	M16X1.5	M16X1.5	8	8	18	47	17	19	19
1D-18Z	1D-18RNWZ	M18X1.5	M18X1.5	10	10	17	49	19	22	22
1D-20Z	1D-20RNWZ	M20X1.5	M20X1.5	12	12	19	51	22	24	24
1D-22Z	1D-22RNWZ	M22X1.5	M22X1.5	14	14	22	57	24	27	27
1D-24Z	1D-24RNWZ	M24X1.5	M24X1.5	16	16	21	57	27	30	30
1D-30Z	1D-30RNWZ	M30X2	M30X2	20	20	23	66	32	36	36
1D-36Z	1D-36RNWZ	M36X2	M36X2	25	25	26	74	41	46	46
1D-42Z	1D-42RNWZ	M42X2	M42X2	30	30	27	80	46	50	50
1D-52Z	1D-52RNWZ	M52X2	M52X2	38	38	29	90	55	60	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**1C  
1D**

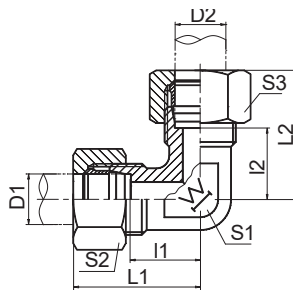
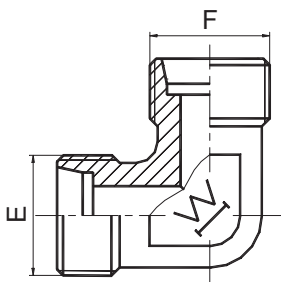
**1C-RNW  
1D-RNW**

公制外螺纹 24° 锥  
METRIC MALE 24° CONE REDUCER  
ISO 8434-1

代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	D1	D2	L1	l1	S1	S2	S3
1C-12-14Z	1C-12-14RNWZ	M12X1.5	M14X1.5	6	8	40	11	14	14	17
1C-12-16Z	1C-12-16RNWZ	M12X1.5	M16X1.5	6	10	41	12	17	14	19
1C-12-18Z	1C-12-18RNWZ	M12X1.5	M18X1.5	6	12	42	13	19	14	22
1C-14-16Z	1C-14-16RNWZ	M14X1.5	M16X1.5	8	10	41	12	17	17	19
1C-14-18Z	1C-14-18RNWZ	M14X1.5	M18X1.5	8	12	42	13	19	17	22
1C-16-18Z	1C-16-18RNWZ	M16X1.5	M18X1.5	10	12	43	14	19	19	22
1C-16-22Z	1C-16-22RNWZ	M16X1.5	M22X1.5	10	15	44.5	15	24	19	27
1C-16-26Z	1C-16-26RNWZ	M16X1.5	M26X1.5	10	18	46	15.5	27	19	32
1C-18-22Z	1C-18-22RNWZ	M18X1.5	M22X1.5	12	15	44.5	15	24	22	27
1C-18-26Z	1C-18-26RNWZ	M18X1.5	M26X1.5	12	18	46	15.5	27	22	32
1C-18-30Z	1C-18-30RNWZ	M18X1.5	M30X2	12	22	48	17.5	32	22	36
1C-22-26Z	1C-22-26RNWZ	M22X1.5	M26X1.5	15	18	47.5	16.5	27	27	32
1C-22-30Z	1C-22-30RNWZ	M22X1.5	M30X2	15	22	49.5	18.5	32	27	36
1C-26-30Z	1C-26-30RNWZ	M26X1.5	M30X2	18	22	50	18	32	32	36
1C-26-36Z	1C-26-36RNWZ	M26X1.5	M36X2	18	28	51.5	19	41	32	41
1C-30-36Z	1C-30-36RNWZ	M30X2	M36X2	22	28	53.5	21	38	36	41
1C-30-45Z	1C-30-45RNWZ	M30X2	M45X2	22	35	58.5	21	46	36	50
1C-36-45Z	1C-36-45RNWZ	M36X2	M45X2	28	35	59	21	46	41	50
1D-14-16Z	1D-14-16RNWZ	M14X1.5	M16X1.5	6	8	47	18	17	17	19
1D-14-18Z	1D-14-18RNWZ	M14X1.5	M18X1.5	6	10	48	17.5	19	17	22
1D-14-20Z	1D-14-20RNWZ	M14X1.5	M20X1.5	6	12	50	19.5	22	17	24
1D-16-18Z	1D-16-18RNWZ	M16X1.5	M18X1.5	8	10	48	17.5	19	19	22
1D-16-20Z	1D-16-20RNWZ	M16X1.5	M20X1.5	8	12	50	19.5	22	19	24
1D-18-20Z	1D-18-20RNWZ	M18X1.5	M20X1.5	10	12	51	19	22	22	24
1D-18-22Z	1D-18-22RNWZ	M18X1.5	M22X1.5	10	14	54	20.5	24	22	27
1D-18-30Z	1D-18-30RNWZ	M18X1.5	M30X2	10	20	59.5	22	32	22	36
1D-20-22Z	1D-20-22RNWZ	M20X1.5	M22X1.5	12	14	54	20.5	24	24	27
1D-20-24Z	1D-20-24RNWZ	M20X1.5	M24X1.5	12	16	54	20	27	24	30
1D-20-30Z	1D-20-30RNWZ	M20X1.5	M30X2	12	20	59.5	22	32	24	36
1D-22-24Z	1D-22-24RNWZ	M22X1.5	M24X1.5	14	16	57	21.5	27	27	30
1D-24-30Z	1D-24-30RNWZ	M24X1.5	M30X2	16	20	62.5	23	32	30	36
1D-24-36Z	1D-24-36RNWZ	M24X1.5	M36X2	16	25	67.5	25.5	41	30	46
1D-30-36Z	1D-30-36RNWZ	M30X2	M36X2	20	25	71	25.5	41	36	46
1D-30-42Z	1D-30-42RNWZ	M30X2	M42X2	20	30	74	26	46	36	50
1D-36-42Z	1D-36-42RNWZ	M36X2	M42X2	25	30	77	26.5	46	46	50
1D-42-52Z	1D-42-52RNWZ	M42X2	M52X2	30	38	86.5	29.5	55	50	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



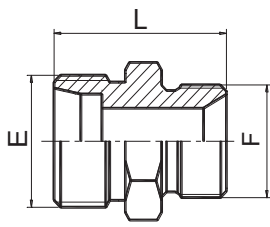
**1C9**  
**1D9**

**1C9-RNW**  
**1D9-RNW**

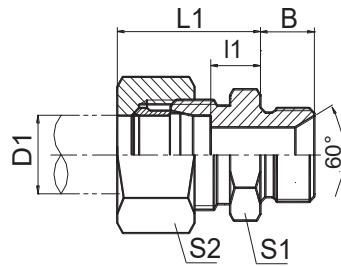
公制外螺纹 24° 锥 90° 弯  
METRIC MALE 24° CONE 90° ELBOW  
ISO 8434-1

代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS			
接头体BODY	组件ASSEMBLY	E	F	D1	D2	I1,I2	L1,L2	S1	S2,S3
1C9-12Z	1C9-12RNWZ	M12X1.5	M12X1.5	6	6	12	27	12	14
1C9-14Z	1C9-14RNWZ	M14X1.5	M14X1.5	8	8	14	29	12	17
1C9-16Z	1C9-16RNWZ	M16X1.5	M16X1.5	10	10	15	30	14	19
1C9-18Z	1C9-18RNWZ	M18X1.5	M18X1.5	12	12	17	32	17	22
1C9-22Z	1C9-22RNWZ	M22X1.5	M22X1.5	15	15	21	36	19	27
1C9-26Z	1C9-26RNWZ	M26X1.5	M26X1.5	18	18	23.5	40	24	32
1C9-30Z	1C9-30RNWZ	M30X2	M30X2	22	22	27.5	44	27	36
1C9-36Z	1C9-36RNWZ	M36X2	M36X2	28	28	30.5	47	36	41
1C9-45Z	1C9-45RNWZ	M45X2	M45X2	35	35	34.5	56	41	50
1C9-52Z	1C9-52RNWZ	M52X2	M52X2	42	42	40	63	50	60
1D9-14Z	1D9-14RNWZ	M14X1.5	M14X1.5	6	6	16	31	12	17
1D9-16Z	1D9-16RNWZ	M16X1.5	M16X1.5	8	8	17	32	14	19
1D9-18Z	1D9-18RNWZ	M18X1.5	M18X1.5	10	10	17.5	34	17	22
1D9-20Z	1D9-20RNWZ	M20X1.5	M20X1.5	12	12	21.5	38	17	24
1D9-22Z	1D9-22RNWZ	M22X1.5	M22X1.5	14	14	22	40	19	27
1D9-24Z	1D9-24RNWZ	M24X1.5	M24X1.5	16	16	24.5	43	24	30
1D9-30Z	1D9-30RNWZ	M30X2	M30X2	20	20	26.5	48	27	36
1D9-36Z	1D9-36RNWZ	M36X2	M36X2	25	25	30	54	36	46
1D9-42Z	1D9-42RNWZ	M42X2	M42X2	30	30	35.5	62	41	50
1D9-52Z	1D9-52RNWZ	M52X2	M52X2	38	38	41	72	50	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**1CB**  
**1DB**



**1CB-RNW**  
**1DB-RNW**

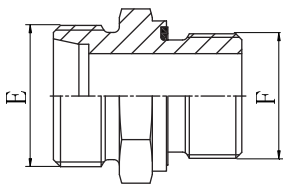


公制外螺纹24°锥/  
英管螺纹60°锥密封  
METRIC MALE 24° CONE /  
BSP 60° CONE SEAL

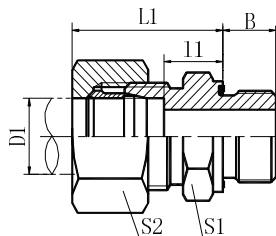
代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	尺寸 DIMENSIONS					
接头体BODY	组件ASSEMBLY	E	F		B	l1	L1	L	S1	S2
1CB-12-02Z	1CB-12-02RNWZ	M12X1.5	G1/8"X28	6	10	8	23	24	14	14
1CB-12-04Z	1CB-12-04RNWZ	M12X1.5	G1/4"X19	6	12	9	24	28	19	14
1CB-14-02Z	1CB-14-02RNWZ	M14X1.5	G1/8"X28	8	10	8	23	25	14	17
1CB-14-04Z	1CB-14-04RNWZ	M14X1.5	G1/4"X19	8	12	9	25	28	19	17
1CB-14-06Z	1CB-14-06RNWZ	M14X1.5	G3/8"X19	8	13.5	9	24	28.5	22	17
1CB-16-04Z	1CB-16-04RNWZ	M16X1.5	G1/4"X19	10	12	10	25	28	19	19
1CB-16-06Z	1CB-16-06RNWZ	M16X1.5	G3/8"X19	10	13.5	12.5	25	33	22	19
1CB-16-08Z	1CB-16-08RNWZ	M16X1.5	G1/2"X14	10	16	11	26	32	27	19
1CB-18-04Z	1CB-18-04RNWZ	M18X1.5	G1/4"X19	12	12	10	25	29	19	22
1CB-18-06Z	1CB-18-06RNWZ	M18X1.5	G3/8"X19	12	13.5	10	25	30.5	22	22
1CB-18-08Z	1CB-18-08RNWZ	M18X1.5	G1/2"X14	12	16	11	26	33	27	22
1CB-18-12Z	1CB-18-12RNWZ	M18X1.5	G3/4"X14	12	18.5	11	26	36.5	32	22
1CB-22-06Z	1CB-22-06RNWZ	M22X1.5	G3/8"X19	15	13.5	11	26	31.5	24	27
1CB-22-08Z	1CB-22-08RNWZ	M22X1.5	G1/2"X14	15	16	12	27	34	27	27
1CB-26-08Z	1CB-26-08RNWZ	M26X1.5	G1/2"X14	18	16	11.5	28	35	27	32
1CB-26-12Z	1CB-26-12RNWZ	M26X1.5	G3/4"X14	18	18.5	11.5	28	35.5	32	32
1CB-30-12Z	1CB-30-12RNWZ	M30X2	G3/4"X14	22	18.5	13.5	30	39.5	32	36
1CB-36-16Z	1CB-36-16RNWZ	M36X2	G1"X11	28	20.5	14.5	31	42.5	41	41
1CB-45-20Z	1CB-45-20RNWZ	M45X2	G1.1/4"X11	35	20.5	15.5	37	45.5	50	50
1CB-52-24Z	1CB-52-24RNWZ	M52X2	G1.1/2"X11	42	23	16	39	50	55	60
1DB-14-04Z	1DB-14-04RNWZ	M14X1.5	G1/4"X19	6	12	13	28	30	19	17
1DB-16-04Z	1DB-16-04RNWZ	M16X1.5	G1/4"X19	8	12	13	28	32	19	19
1DB-16-06Z	1DB-16-06RNWZ	M16X1.5	G3/8"X19	8	13.5	15	32	35.5	22	19
1DB-18-04Z	1DB-18-04RNWZ	M18X1.5	G1/4"X19	10	12	12.5	29	32	19	22
1DB-18-06Z	1DB-18-06RNWZ	M18X1.5	G3/8"X19	10	13.5	14.5	31	33.5	22	22
1DB-18-08Z	1DB-18-08RNWZ	M18X1.5	G1/2"X14	10	16	14.5	31	36	27	22
1DB-20-04Z	1DB-20-04RNWZ	M20X1.5	G1/4"X19	12	12	14.5	31	34	22	24
1DB-20-06Z	1DB-20-06RNWZ	M20X1.5	G3/8"X19	12	13.5	14.5	31	35.5	22	24
1DB-20-08Z	1DB-20-08RNWZ	M20X1.5	G1/2"X14	12	16	14.5	31	38	27	24
1DB-22-08Z	1DB-22-08RNWZ	M22X1.5	G1/2"X14	14	16	16	34	40	27	27
1DB-24-06Z	1DB-24-06RNWZ	M24X1.5	G3/8"X19	16	13.5	15.5	34	37.5	27	30
1DB-24-08Z	1DB-24-08RNWZ	M24X1.5	G1/2"X14	16	16	15.5	34	40	27	30
1DB-24-12Z	1DB-24-12RNWZ	M24X1.5	G3/4"X14	16	18.5	17.5	36	44.5	32	30
1DB-30-12Z	1DB-30-12RNWZ	M30X2	G3/4"X14	20	18.5	17.5	39	48.5	32	36
1DB-36-08Z	1DB-36-08RNWZ	M36X2	G1/2"X14	25	16	19	43	48	41	46
1DB-36-12Z	1DB-36-12RNWZ	M36X2	G3/4"X14	25	18.5	19	43	50.5	41	46
1DB-36-16Z	1DB-36-16RNWZ	M36X2	G1"X11	25	20.5	20	44	52.5	41	46
1DB-42-20Z	1DB-42-20RNWZ	M42X2	G1.1/4"X11	30	20.5	21.5	48	54.5	50	50
1DB-52-24Z	1DB-52-24RNWZ	M52X2	G1.1/2"X11	38	23	23	54	62	55	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**1CB-WD**  
**1DB-WD**



**1CB-WDRNW**  
**1DB-WDRNW**

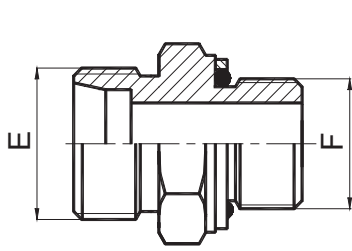


公制外螺纹 24° 锥 / 英管螺纹胶垫密封  
METRIC MALE 24° CONE /  
BSP CAPTIVE SEAL

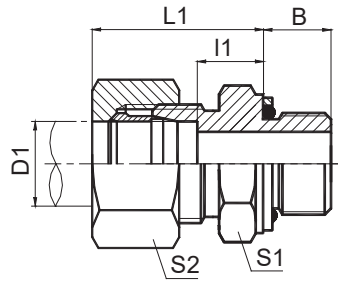
代号 PART NO.		螺纹 THREAD		管子外径 D1 UE O.D.	胶垫 CAPTIVE	尺寸 DIMENSIONS				
接头体 BODY	组件 ASSEMBLY	E	F			B	l1	L1	S1	S2
1CB-12-02WDZ	1CB-12-02WDRNWZ	M12X1.5	G1/8"X28	6	WD-B02	8	9.5	23.5	14	14
1CB-12-04WDZ	1CB-12-04WDRNWZ	M12X1.5	G1/4"X19	6	WD-B04	12	10	25	19	14
1CB-12-06WDZ	1CB-12-06WDRNWZ	M12X1.5	G3/8"X19	6	WD-B06	12	11.5	26.5	22	14
1CB-14-02WDZ	1CB-14-02WDRNWZ	M14X1.5	G1/8"X28	8	WD-B02	8	9.5	24	14	17
1CB-14-04WDZ	1CB-14-04WDRNWZ	M14X1.5	G1/4"X19	8	WD-B04	12	10	24	19	17
1CB-14-06WDZ	1CB-14-06WDRNWZ	M14X1.5	G3/8"X19	8	WD-B06	12	11.5	26	22	17
1CB-16-04WDZ	1CB-16-04WDRNWZ	M16X1.5	G1/4"X19	10	WD-B04	12	11	24.5	19	19
1CB-16-06WDZ	1CB-16-06WDRNWZ	M16X1.5	G3/8"X19	10	WD-B06	12	12.5	26	22	19
1CB-16-08WDZ	1CB-16-08WDRNWZ	M16X1.5	G1/2"X14	10	WD-B08	14	14	28	27	19
1CB-18-04WDZ	1CB-18-04WDRNWZ	M18X1.5	G1/4"X19	12	WD-B04	12	11	27	19	22
1CB-18-06WDZ	1CB-18-06WDRNWZ	M18X1.5	G3/8"X19	12	WD-B06	12	12.5	26	22	22
1CB-18-08WDZ	1CB-18-08WDRNWZ	M18X1.5	G1/2"X14	12	WD-B08	14	14	28	27	22
1CB-22-04WDZ	1CB-22-04WDRNWZ	M22X1.5	G1/4"X19	15	WD-B04	12	13	28	24	27
1CB-22-06WDZ	1CB-22-06WDRNWZ	M22X1.5	G3/8"X19	15	WD-B06	12	13.5	28	24	27
1CB-22-08WDZ	1CB-22-08WDRNWZ	M22X1.5	G1/2"X14	15	WD-B08	14	15	29	27	27
1CB-22-12WDZ	1CB-22-12WDRNWZ	M22X1.5	G3/4"X14	15	WD-B12	16	15	29	32	27
1CB-26-08WDZ	1CB-26-08WDRNWZ	M26X1.5	G1/2"X14	18	WD-B08	14	14.5	31	27	32
1CB-26-12WDZ	1CB-26-12WDRNWZ	M26X1.5	G3/4"X14	18	WD-B12	16	14.5	31	32	32
1CB-30-12WDZ	1CB-30-12WDRNWZ	M30X2	G3/4"X14	22	WD-B12	16	16.5	33	32	36
1CB-36-16WDZ	1CB-36-16WDRNWZ	M36X2	G1"X11	28	WD-B16	18	17.5	34	41	41
1CB-45-20WDZ	1CB-45-20WDRNWZ	M45X2	G1.1/4"X11	35	WD-B20	20	17.5	39	50	50
1CB-52-24WDZ	1CB-52-24WDRNWZ	M52X2	G1.1/2"X11	42	WD-B24	22	19	42	55	60
1DB-14-04WDZ	1DB-14-04WDRNWZ	M14X1.5	G1/4"X19	6	WD-B04	12	15	30	19	17
1DB-16-04WDZ	1DB-16-04WDRNWZ	M16X1.5	G1/4"X19	8	WD-B04	12	15	30	19	19
1DB-16-06WDZ	1DB-16-06WDRNWZ	M16X1.5	G3/8"X19	8	WD-B06	12	15.5	30	22	19
1DB-18-04WDZ	1DB-18-04WDRNWZ	M18X1.5	G1/4"X19	10	WD-B04	12	14.5	31	19	22
1DB-18-06WDZ	1DB-18-06WDRNWZ	M18X1.5	G3/8"X19	10	WD-B06	12	15	31	22	22
1DB-18-08WDZ	1DB-18-08WDRNWZ	M18X1.5	G1/2"X14	10	WD-B08	14	17.5	34	27	22
1DB-20-04WDZ	1DB-20-04WDRNWZ	M20X1.5	G1/4"X19	12	WD-B04	12	15	33	22	24
1DB-20-06WDZ	1DB-20-06WDRNWZ	M20X1.5	G3/8"X19	12	WD-B06	12	15	33	22	24
1DB-20-08WDZ	1DB-20-08WDRNWZ	M20X1.5	G1/2"X14	12	WD-B08	14	17.8	34	27	24
1DB-22-08WDZ	1DB-22-08WDRNWZ	M22X1.5	G1/2"X14	14	WD-B08	14	19	37	27	27
1DB-24-06WDZ	1DB-24-06WDRNWZ	M24X1.5	G3/8"X19	16	WD-B06	12	18.5	36.5	27	30
1DB-24-08WDZ	1DB-24-08WDRNWZ	M24X1.5	G1/2"X14	16	WD-B08	14	18.8	37	27	30
1DB-24-12WDZ	1DB-24-12WDRNWZ	M24X1.5	G3/4"X14	16	WD-B12	16	20.5	39	32	30
1DB-30-12WDZ	1DB-30-12WDRNWZ	M30X2	G3/4"X14	20	WD-B12	16	20.5	42	32	36
1DB-36-08WDZ	1DB-36-08WDRNWZ	M36X2	G1/2"X14	25	WD-B08	14	23	47	38	46
1DB-36-12WDZ	1DB-36-12WDRNWZ	M36X2	G3/4"X14	25	WD-B12	16	23	47	41	46
1DB-36-16WDZ	1DB-36-16WDRNWZ	M36X2	G1"X11	25	WD-B16	18	23	47	41	46
1DB-42-20WDZ	1DB-42-20WDRNWZ	M42X2	G1.1/4"X11	30	WD-B20	20	23.5	50	50	50
1DB-52-24WDZ	1DB-52-24WDRNWZ	M52X2	G1.1/2"X11	38	WD-B24	22	26	57	55	60



# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**1CG**  
**1DG**



**1CG-RNW**  
**1DG-RNW**



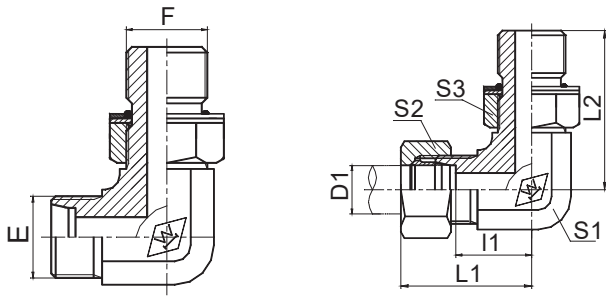
公制外螺纹24°锥/  
英管螺纹O形圈密封  
METRIC MALE 24° CONE /  
BSP ORING SEAL

代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	O形圈 O-RING	尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F			B	I1	L1	S1	S2
1CG-12-02Z	1CG-12-02RNWZ	M12X1.5	G1/8"X28	6	O7.97X1.88	7.6	10.4	23	14	14
1CG-12-04Z	1CG-12-04RNWZ	M12X1.5	G1/4"X19	6	O111	11	9.5	25	19	14
1CG-14-04Z	1CG-14-04RNWZ	M14x1.5	G1/4"X19	8	O111	11	10	25	19	17
1CG-14-06Z	1CG-14-06RNWZ	M14x1.5	G3/8"X19	8	O113	11.5	11.5	26	24	17
1CG-14-08Z	1CG-14-08RNWZ	M14x1.5	G1/2"X14	8	O17.86X2.62	14	13	27.5	27	34
1CG-16-04Z	1CG-16-04RNWZ	M16x1.5	G1/4"X19	10	O111	11	12	26	19	19
1CG-16-06Z	1CG-16-06RNWZ	M16x1.5	G3/8"X19	10	O113	11.5	12.5	27	24	19
1CG-16-08Z	1CG-16-08RNWZ	M16x1.5	G1/2"X14	10	O17.86X2.62	14	14	29	27	19
1CG-18-06Z	1CG-18-06RNWZ	M18x1.5	G3/8"X19	12	O113	11.5	12.5	27	24	22
1CG-18-08Z	1CG-18-08RNWZ	M18x1.5	G1/2"X14	12	O17.86X2.62	14	14	28	27	22
1CG-22-06Z	1CG-22-06RNWZ	M22x1.5	G3/8"X19	15	O113	11.5	13.5	29	24	27
1CG-22-08Z	1CG-22-08RNWZ	M22x1.5	G1/2"X14	15	O17.86X2.62	14	15	29	27	27
1CG-22-12Z	1CG-22-12RNWZ	M22x1.5	G3/4"X14	15	O119	14.5	19.5	30	36	32
1CG-26-08Z	1CG-26-08RNWZ	M26x1.5	G1/2"X14	18	O17.86X2.62	14	14.5	31	27	32
1CG-26-12Z	1CG-26-12RNWZ	M26x1.5	G3/4"X14	18	O119	14.5	15.5	32	36	32
1CG-30-12Z	1CG-30-12RNWZ	M30x2	G3/4"X14	22	O119	14.5	17.5	33	36	36
1CG-30-16Z	1CG-30-16RNWZ	M30x2	G1"X11	22	O217	18.6	16.9	35	41	36
1CG-36-16Z	1CG-36-16RNWZ	M36x2	G1"X11	28	O217	18.6	16.9	34	41	41
1CG-45-20Z	1CG-45-20RNWZ	M45x2	G1.1/4"X11	35	O222	20	17.5	39	50	50
1CG-52-20Z	1CG-52-20RNWZ	M52X2	G1.1/4"X11	42	O222	20	19	42	55	60
1CG-52-24Z	1CG-52-24RNWZ	M52x2	G1.1/2"X11	42	O224	21.5	19	42	60	60
1CG-52-32Z	1CG-52-32RNWZ	M52x2	G2"X11	42	O54.0x3.0	24.5	25	44	70	60
1DG-14-04Z	1DG-14-04RNWZ	M14X1.5	G1/4"X19	6	O111	11	14	28	19	17
1DG-16-04Z	1DG-16-04RNWZ	M16X1.5	G1/4"X19	8	O111	11	15	31	19	19
1DG-18-04Z	1DG-18-04RNWZ	M18x1.5	G1/4"X19	10	O111	11	14.5	31	19	22
1DG-18-06Z	1DG-18-06RNWZ	M18x1.5	G3/8"X19	10	O113	11.5	15	31	24	22
1DG-20-06Z	1DG-20-06RNWZ	M20x1.5	G3/8"X19	12	O113	11.5	15	32	24	24
1DG-20-08Z	1DG-20-08RNWZ	M20x1.5	G1/2"X14	12	O17.86X2.62	14	17.5	34	27	24
1DG-22-06Z	1DG-22-06RNWZ	M22x1.5	G3/8"X19	14	O113	11.5	16	37	24	27
1DG-22-08Z	1DG-22-08RNWZ	M22x1.5	G1/2"X14	14	O17.86X2.62	14	19	37	27	27
1DG-24-04Z	1DG-24-04RNWZ	M24x1.5	G1/4"X19	16	O111	11	17	37	27	30
1DG-24-08Z	1DG-24-08RNWZ	M24x1.5	G1/2"X14	16	O17.86X2.62	14	18.5	37	27	30
1DG-30-12Z	1DG-30-12RNWZ	M30x2	G3/4"X14	20	O119	14.5	21.5	42	36	36
1DG-36-12Z	1DG-36-12RNWZ	M36x2	G3/4"X14	25	O119	14.5	24	47	41	46
1DG-36-16Z	1DG-36-16RNWZ	M36x2	G1"X11	25	O217	18.6	22.4	47	41	46
1DG-42-16Z	1DG-42-16RNWZ	M42x2	G1"X11	30	O217	18.6	22.9	48	46	50
1DG-42-20Z	1DG-42-20RNWZ	M42x2	G1.1/4"X11	30	O222	20	23.5	50	50	50
1DG-52-24Z	1DG-52-24RNWZ	M52x2	G1.1/2"X11	38	O224	21.5	26	57	60	60

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



公制外螺纹24°锥/  
英管螺纹可调向O形圈密封  
90°弯

METRIC MALE 24° CONE /  
BSP ADJUSTABLE ORING SEAL  
90° ELBOW

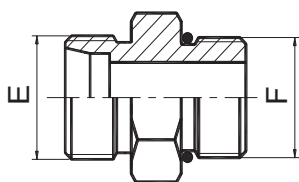
**1CG9-OG**  
**1DG9-OG**

**1CG9-OGRNW**  
**1DG9-OGRNW**

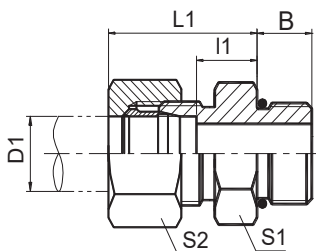
代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	胶垫 CAPTIVE	尺寸 DIMENSIONS					
接头体 BODY	组件 ASSEMBLY	E	F			I1	L1	L2	S1	S2	S3
1CG9-12-02OGZ	1CG9-12-02OGRNWZ	M12X1.5	G1/8"X28	6	O7.97X1.88 N90	13	28	25.5	11	14	14
1CG9-14-04OGZ	1CG9-14-04OGRNWZ	M14X1.5	G1/4"X19	8	O111 N90	15.5	30.5	31.3	14	17	19
1CG9-16-04OGZ	1CG9-16-04OGRNWZ	M16X1.5	G1/4"X19	10	O111 N90	17.5	32.5	32.5	16	19	19
1CG9-16-06OGZ	1CG9-16-06OGRNWZ	M16X1.5	G3/8"X19	10	O113 N90	17.5	32.5	35.8	16	19	22
1CG9-18-06OGZ	1CG9-18-06OGRNWZ	M18X1.5	G3/8"X19	12	O113 N90	19	34	37	19	22	22
1CG9-22-08OGZ	1CG9-22-08OGRNWZ	M22X1.5	G1/2"X14	15	O17.86X2.62N90	22	37	43.2	22	27	27
1CG9-26-08OGZ	1CG9-26-08OGRNWZ	M26X1.5	G1/2"X14	18	O17.86X2.62N90	25.5	42	46	27	32	27
1CG9-26-12OGZ	1CG9-26-12OGRNWZ	M26X1.5	G3/4"X14	18	O119 N90	25.5	42	49.3	27	32	32
1CG9-30-12OGZ	1CG9-30-12OGRNWZ	M30X2	G3/4"X14	22	O119 N90	27.5	45.8	52	30	36	32
1CG9-30-16OGZ	1CG9-30-16OGRNWZ	M30X2	G1"X11	22	O217 N90	31.5	48	53	33	36	41
1CG9-36-16OGZ	1CG9-36-16OGRNWZ	M36X2	G1"X11	28	O217 N90	33	49.8	56	36	41	41
1CG9-36-20OGZ	1CG9-36-20OGRNWZ	M36X2	G1.1/4"X11	28	O222 N90	36	52.8	59	41	41	50
1CG9-45-20OGZ	1CG9-45-20OGRNWZ	M45X2	G1.1/4"X11	35	O222 N90	39	60.7	63	48	50	50
1CG9-52-24OGZ	1CG9-52-24OGRNWZ	M52X2	G1.1/2"X11	42	O224 N90	40.5	67.8	64.5	50	60	55
1DG9-14-04OGZ	1DG9-14-04OGRNWZ	M14X1.5	G1/4"X19	6	O111 N90	17.5	32.5	31.3	14	17	19
1DG9-16-04OGZ	1DG9-16-04OGRNWZ	M16X1.5	G1/4"X19	8	O111 N90	18.5	33.7	32.5	16	19	19
1DG9-16-06OGZ	1DG9-16-06OGRNWZ	M16X1.5	G3/8"X19	8	O113 N90	18.5	33.7	35.5	16	19	22
1DG9-18-06OGZ	1DG9-18-06OGRNWZ	M18X1.5	G3/8"X19	10	O113 N90	19.5	36	36.8	19	22	22
1DG9-20-06OGZ	1DG9-20-06OGRNWZ	M20X1.5	G3/8"X19	12	O113 N90	19.5	36	37	19	24	22
1DG9-22-08OGZ	1DG9-22-08OGRNWZ	M22X1.5	G1/2"X14	14	O17.86X2.62N90	23.5	41	43.2	22	27	27
1DG9-24-08OGZ	1DG9-24-08OGRNWZ	M24X1.5	G1/2"X14	16	O17.86X2.62N90	24	42.5	43	24	30	27
1DG9-30-12OGZ	1DG9-30-12OGRNWZ	M30X2	G3/4"X14	20	O119 N90	26.5	49.5	52	30	36	32
1DG9-36-16OGZ	1DG9-36-16OGRNWZ	M36X2	G1"X11	25	O217 N90	32.5	56.8	56	36	46	41
1DG9-42-20OGZ	1DG9-42-20OGRNWZ	M42X2	G1.1/4"X11	30	O222 N90	36	62.7	59.5	41	50	50
1DG9-52-24OGZ	1DG9-52-24OGRNWZ	M52X2	G1.1/2"X11	38	O224 N90	41.5	76.8	63.5	50	60	55

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**1CH-N**  
**1DH-N**



**1CH-NRNW**  
**1DH-NRNW**



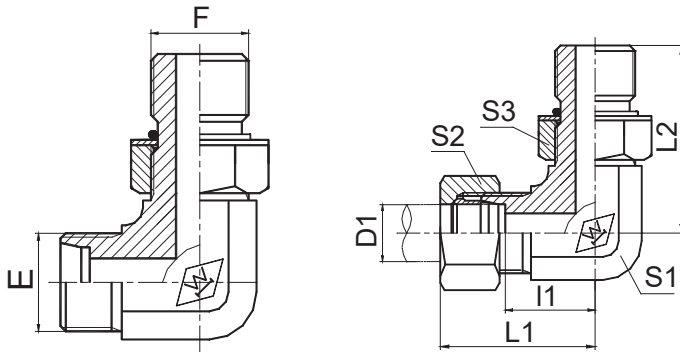
公制外螺纹24°锥/  
公制外螺纹O形圈密封  
METRIC MALE 24° CONE /  
METRIC ORING SEAL

代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	O形圈 O-RING	尺寸 DIMENSIONS				
接头体 BODY	组件 ASSEMBLY	E	F			B	l1	L1	S1	S2
1CH-12-10NZ	1CH-12-10NRNWZ	M12X1.5	M10X1	6	O08.1X1.6	8.5	9.5	23	14	14
1CH-14NZ	1CH-14NRNWZ	M14X1.5	M14X1.5	8	O11.3X2.2	11	10	25	19	17
1CH-14-12NZ	1CH-14-12NRNWZ	M14X1.5	M12X1.5	8	O09.3X2.2	11	10	25	17	17
1CH-16-14NZ	1CH-16-14NRNWZ	M16X1.5	M14X1.5	10	O11.3X2.2	11	13	26	19	19
1CH-18-14NZ	1CH-18-14NRNWZ	M18X1.5	M14X1.5	12	O11.3X2.2	11	11	25.5	19	22
1CH-14-18NZ	1CH-14-18NRNWZ	M14X1.5	M18X1.5	8	O15.3X2.2	12.5	11.5	26.5	24	17
1CH-16NZ	1CH-16NRNWZ	M16X1.5	M16X1.5	10	O13.3X2.2	11.5	12.5	28	22	19
1CH-16-18NZ	1CH-16-18NRNWZ	M16X1.5	M18X1.5	10	O15.3X2.2	12.5	12.5	28	24	19
1CH-18-16NZ	1CH-18-16NRNWZ	M18X1.5	M16X1.5	12	O13.3X2.2	11.5	12.5	27	22	22
1CH-22-16NZ	1CH-22-16NRNWZ	M22X1.5	M16X1.5	15	O13.3X2.2	11.5	13.5	29.5	24	27
1CH-22-18NZ	1CH-22-18NRNWZ	M22X1.5	M18X1.5	15	O15.3X2.2	12.5	13.5	29	24	27
1CH-16-22NZ	1CH-16-22NRNWZ	M16X1.5	M22X1.5	10	O19.3X2.2	13	13.5	29.5	27	19
1CH-22-20NZ	1CH-22-20NRNWZ	M22X1.5	M20X1.5	15	O17.3X2.2	12	15	30.5	27	27
1CH-22NZ	1CH-22NRNWZ	M22X1.5	M22X1.5	15	O19.3X2.2	13	15	31	27	27
1CH-26-22NZ	1CH-26-22NRNWZ	M26X1.5	M22X1.5	18	O19.3X2.2	13	14.5	31	27	32
1CH-26NZ	1CH-26NRNWZ	M26X1.5	M26X1.5	18	O23.6X2.9	13.5	14.5	31	32	32
1CH-26-27NZ	1CH-26-27NRNWZ	M26X1.5	M27X2	18	O23.6X2.9	16	14.5	32	32	32
1CH-26-33NZ	1CH-26-33NRNWZ	M26X1.5	M33X2	18	O29.6X2.9	16	15.5	33	41	32
1CH-30-22NZ	1CH-30-22NRNWZ	M30X2	M22X1.5	22	O19.3X2.2	13	16.5	33	32	36
1CH-30-27NZ	1CH-30-27NRNWZ	M30X2	M27X2	22	O23.6X2.9	16	16.5	33	32	36
1CH-30NZ	1CH-30NRNWZ	M30X2	M30X2	22	O26.6X2.9	16	17.5	33	36	36
1CH-36-27NZ	1CH-36-27NRNWZ	M36X2	M27X2	28	O23.6X2.9	16	17	34	41	41
1CH-36-33NZ	1CH-36-33NRNWZ	M36X2	M33X2	28	O29.6X2.9	16	17.5	34	41	41
1CH-36-42NZ	1CH-36-42NRNWZ	M36X2	M42X2	28	O38.6X2.9	16	18.5	35	50	41
1CH-45-33NZ	1CH-45-33NRNWZ	M45X2	M33X2	35	O29.6X2.9	16	17.5	37	46	50
1CH-45-42NZ	1CH-45-42NRNWZ	M45X2	M42X2	35	O38.6X2.9	16	17.5	37	50	50
1CH-52-48NZ	1CH-52-48NRNWZ	M52X2	M48X2	42	O44.6X2.9	17.5	19	40	55	60
1DH-14NZ	1DH-14NRNWZ	M14X1.5	M14X1.5	6	O11.3X2.2	11	15	28	19	17
1DH-14-12NZ	1DH-14-12NRNWZ	M14X1.5	M12X1.5	6	O09.3X2.2	11	13	28	17	17
1DH-16-14NZ	1DH-16-14NRNWZ	M16X1.5	M14X1.5	8	O11.3X2.2	11	15	30	19	19
1DH-18-16NZ	1DH-18-16NRNWZ	M18X1.5	M16X1.5	10	O13.3X2.2	11.5	15	31	22	22
1DH-20-14NZ	1DH-20-14NRNWZ	M20X1.5	M14X1.5	12	O11.3X2.2	11	15	31	22	24
1DH-20-16NZ	1DH-20-16NRNWZ	M20X1.5	M16X1.5	12	O13.3X2.2	11.5	15	31	22	24
1DH-20-18NZ	1DH-20-18NRNWZ	M20X1.5	M18X1.5	12	O15.3X2.2	12.5	17	33	24	24
1DH-20-22NZ	1DH-20-22NRNWZ	M20X1.5	M22X1.5	12	O19.3X2.2	13	17.5	35	27	30
1DH-24-22NZ	1DH-24-22NRNWZ	M24X1.5	M22X1.5	16	O19.3X2.2	13	18.5	37	27	30
1DH-30NZ	1DH-30NRNWZ	M30X2	M30X2	20	O26.6X2.9	16	20.5	42	36	36
1DH-30-27NZ	1DH-30-27NRNWZ	M30X2	M27X2	20	O23.6X2.9	16	20.5	42	32	36
1DH-30-33NZ	1DH-30-33NRNWZ	M30X2	M33X2	20	O29.6X2.9	18.5	22.5	42	41	36
1DH-36-27NZ	1DH-36-27NRNWZ	M36X2	M27X2	25	O23.6X2.9	16	23	47	41	46
1DH-36-33NZ	1DH-36-33NRNWZ	M36X2	M33X2	25	O29.6X2.9	18.5	23	47	41	46
1DH-42NZ	1DH-42NRNWZ	M42X2	M42X2	30	O38.6X2.9	16	23.5	50	50	50
1DH-42-48NZ	1DH-42-48NRNWZ	M42X2	M48X2	30	O44.6X2.9	17.5	26.5	52	55	50

注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



公制外螺纹24°锥/可调向公制外螺纹O形圈密封  
90°弯

METRIC MALE 24° CONE /  
ADJUSTABLE METRIC MALE ORING SEAL  
90° ELBOW

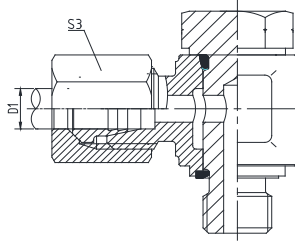
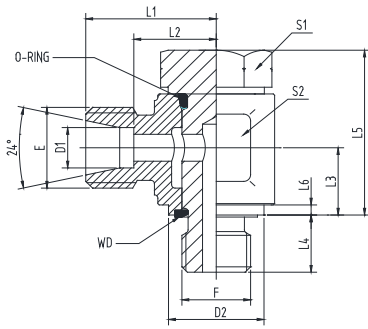
**1CH9-OGN**  
**1DH9-OGN**

**1CH9-OGNRNW**  
**1DH9-OGNRNW**

代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	O 形 圈 O RING	尺寸 DIMENSIONS					
接头体BODY	组件ASSEMBLY	E	F			I1	L1	L2	S1	S2	S3
1CH9-12-10OGNZ	1CH9-12-10OGNRNWZ	M12X1.5	M10X1	6	O08.1X1.6	13	28	26.5	11	14	14
1CH9-14-12OGNZ	1CH9-14-12OGNRNWZ	M14X1.5	M12X1.5	8	O09.3X2.2	15.5	30.5	32.5	14	17	17
1CH9-16-14OGNZ	1CH9-16-14OGNRNWZ	M16X1.5	M14X1.5	10	O11.3X2.2	17.5	32.5	34	16	19	19
1CH9-18-16OGNZ	1CH9-18-16OGNRNWZ	M18X1.5	M16X1.5	12	O13.3X2.2	19	34	36	19	22	22
1CH9-22-18OGNZ	1CH9-22-18OGNRNWZ	M22X1.5	M18X1.5	15	O15.3X2.2	22	37	39.5	22	27	24
1CH9-26-22OGNZ	1CH9-26-22OGNRNWZ	M26X1.5	M22X1.5	18	O19.3X2.2	25.5	42	43.5	27	32	27
1CH9-30-27OGNZ	1CH9-30-27OGNRNWZ	M30X2	M27X2	22	O23.6X2.9	29.5	45.8	50	30	36	32
1CH9-36-33OGNZ	1CH9-36-33OGNRNWZ	M36X2	M33X2	28	O29.6X2.9	33.2	49.8	54	36	41	41
1DH9-14-12OGNZ	1DH9-14-12OGNRNWZ	M14X1.5	M12X1.5	6	O09.3X2.2	17.5	32.5	32	14	17	17
1DH9-16-14OGNZ	1DH9-16-14OGNRNWZ	M16X1.5	M14X1.5	8	O11.3X2.2	18.5	33.7	34	16	19	19
1DH9-18-16OGNZ	1DH9-18-16OGNRNWZ	M18X1.5	M16X1.5	10	O13.3X2.2	19.5	36	36	19	22	22
1DH9-20-18OGNZ	1DH9-20-18OGNRNWZ	M20X1.5	M18X1.5	12	O15.3X2.2	19.5	36	37	19	24	24
1DH9-22-20OGNZ	1DH9-22-20OGNRNWZ	M22X1.5	M20X1.5	14	O17.3X2.2	23.5	41	40.5	22	27	27
1DH9-24-22OGNZ	1DH9-24-22OGNRNWZ	M24X1.5	M22X1.5	16	O19.3X2.2	24	42	41	24	32	27
1DH9-30-27OGNZ	1DH9-30-27OGNRNWZ	M30X2	M27X2	20	O23.6X2.9	28.5	49.8	50	30	36	32
1DH9-36-33OGNZ	1DH9-36-33OGNRNWZ	M36X2	M33X2	25	O29.6X2.9	32.8	56.8	54	36	46	41
1DH9-42OGNZ	1DH9-42OGNRNWZ	M42X2	M42X2	30	O38.6X2.9	36	62.7	57.2	41	50	50

注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**1CI-WD**  
**1DI-WD**

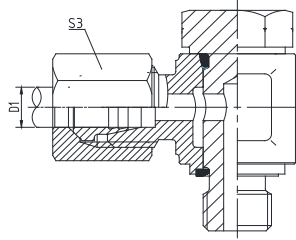
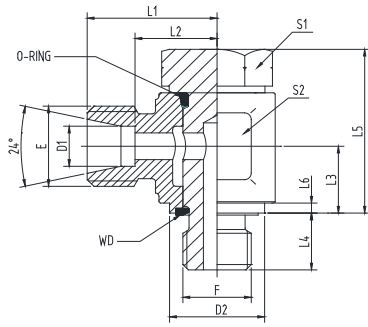
**1CI-WDRNW**  
**1DI-WDRNW**

公制外螺纹24°锥/  
公制螺纹铰接式WD密封  
METRIC MALE 24° CONE /  
METRIC BANJO WITH WD SEAL

代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	O形圈 O-RING	WD 胶垫 WD SEAL	尺寸 DIMENSIONS										
接头体 BODY	组件 ASSEMBLY	E	F				D2	L1	L2	L3	L4	L5	L6	S1	S2	S3	
1CI-12-10WDZ	1CI-12-10WDRNWZ	M12X1.5	M10X1	6	O08.1X1.6	WD-B02	13.9	19	12	10	8.5	24.5	1.5	14	17	14	
1CI-14-12WDZ	1CI-14-12WDRNWZ	M14X1.5	M12X1.5	8	O09.3X2.2	WD-M12	16.9	21.5	14.5	13.5	12	32	2	17	22	17	
1CI-16-14WDZ	1CI-16-14WDRNWZ	M16X1.5	M14X1.5	10	O11.3X2.2	WD-B04	18.9	23.5	16.5	13.5	12	32	2	19	24	19	
1CI-16WDZ	1CI-16WDRNWZ	M16X1.5	M16X1.5	10	O13.3X2.2	WD-M16	21.9	26	19	16	12	38	2	22	27	19	
1CI-18-16WDZ	1CI-18-16WDRNWZ	M18X1.5	M16X1.5	12	O13.3X2.2	WD-M16	21.9	26	19	16	12	38	2	22	27	22	
1CI-22-18WDZ	1CI-22-18WDRNWZ	M22X1.5	M18X1.5	15	O15.3X2.2	WD-M18	23.9	28.5	21.5	17.5	12	41	2.5	24	30	27	
1CI-22WDZ	1CI-22WDRNWZ	M22X1.5	M22X1.5	15	O19.3X2.2	WD-M22	26.9	29.5	22.5	20.5	14	48	3	27	32	27	
1CI-26-22WDZ	1CI-26-22WDRNWZ	M26X1.5	M22X1.5	18	O19.3X2.2	WD-M22	26.9	29.5	22	20.5	14	48	3	27	32	32	
1CI-30-22WDZ	1CI-30-22WDRNWZ	M30X2	M22X1.5	22	O19.3X2.2	WD-M22	26.9	36	28.5	24	14	54	3	27	41	36	
1CI-30-26WDZ	1CI-30-26WDRNWZ	M30X2	M26X1.5	22	O23.6X2.9	WD-B12	31.9	36	28.5	24	16	56	3	36	41	36	
1CI-36-33WDZ	1CI-36-33WDRNWZ	M36X2	M33X2	28	O29.6X2.9	WD-B16	39.9	40.5	33	29.5	18	70	3	41	50	41	
1CI-45-42WDZ	1CI-45-42WDRNWZ	M45X2	M42X2	35	O38.6X2.9	WD-B20	49.9	47.5	37	35	20	81.5	3	50	60	50	
1CI-52-48WDZ	1CI-52-48WDRNWZ	M52X2	M48X2	42	O44.6X2.9	WD-B24	54.9	52.5	41.5	40	22	92.5	3	55	70	60	
1DI-14-12WDZ	1DI-14-12WDRNWZ	M14X1.5	M12X1.5	6	O09.3X2.2	WD-M12	16.9	23.5	16.5	13.5	12	32	2	17	22	17	
1DI-16-14WDZ	1DI-16-14WDRNWZ	M16X1.5	M14X1.5	8	O11.3X2.2	WD-B04	18.9	24.5	17.5	13.5	12	32	2	19	24	19	
1DI-18-16WDZ	1DI-18-16WDRNWZ	M18X1.5	M16X1.5	10	O13.3X2.2	WD-M16	21.9	27	19.5	16	12	38	2	22	27	22	
1DI-20-18WDZ	1DI-20-18WDRNWZ	M20X1.5	M18X1.5	12	O15.3X2.2	WD-M18	23.9	28.5	21	17.5	12	41	2.5	24	30	24	
1DI-22-20WDZ	1DI-22-20WDRNWZ	M22X1.5	M20X1.5	14	O17.3X2.2	WD-M20	25.9	31.5	23.5	20	14	46	2.5	27	32	27	
1DI-24-22WDZ	1DI-24-22WDRNWZ	M24X1.5	M22X1.5	16	O19.3X2.2	WD-M22	26.9	31.5	23	20.5	14	48	3	27	32	30	
1DI-30-26WDZ	1DI-30-26WDRNWZ	M30X2	M26X1.5	20	O23.6X2.9	WD-B12	31.9	38	27.5	24	16	56	3	36	41	36	
1DI-30-27WDZ	1DI-30-27WDRNWZ	M30X2	M27X2	20	O23.6X2.9	WD-B12	31.9	38	27.5	24	16	56	3	36	41	36	
1DI-36-33WDZ	1DI-36-33WDRNWZ	M36X2	M33X2	25	O29.6X2.9	WD-B16	39.9	44.5	32.5	29.5	18	70	3	41	50	46	
1DI-42WDZ	1DI-42WDRNWZ	M42X2	M42X2	30	O38.6X2.9	WD-B20	49.9	51.5	38	35	20	81.5	3	50	60	50	
1DI-52-42WDZ	1DI-52-42WDRNWZ	M52X2	M42X2	38	O38.6X2.9	WD-B20	49.9	58.5	42.5	40	20	91.5	3	50	70	60	
1DI-52-48WDZ	1DI-52-48WDRNWZ	M52X2	M48X2	38	O44.6X2.9	WD-B24	54.9	58.5	42.5	40	22	92.5	3	55	70	60	

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



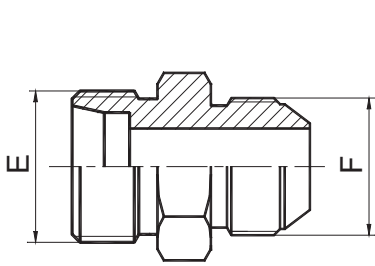
**1CI-BWD**  
**1DI-BWD**

**1CI-BWDRNW**  
**1DI-BWDRNW**

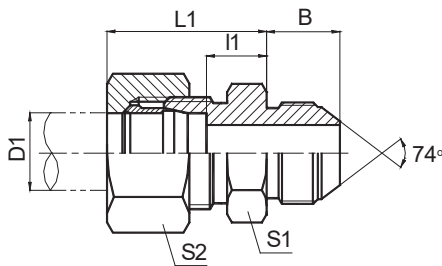
公制外螺纹24°锥/  
英制螺纹铰接式WD密封  
METRIC MALE 24° CONE /  
BSP BANJO WITH WD SEAL

代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	O形圈 O-RING	WD 胶垫 WD SEAL	尺寸 DIMENSIONS										
接头体 BODY	组件 ASSEMBLY	E	F				D2	L1	L2	L3	L4	L5	L6	S1	S2	S3	
1CI-12-B02WDZ	1CI-12-B02WDRNWZ	M12X1.5	G1/8"X28	6	O08.1X1.6	WD-B02	13.9	19	12	10	8.5	24.5	1.5	14	17	14	
1CI-14-B04WDZ	1CI-14-B04WDRNWZ	M14X1.5	G1/4"X19	8	O11.3X2.2	WD-B04	18.9	22.5	15.5	13.5	12	32	2	19	24	17	
1CI-16-B04WDZ	1CI-16-B04WDRNWZ	M16X1.5	G1/4"X19	10	O11.3X2.2	WD-B04	18.9	23.5	16.5	13.5	12	32	2	19	24	19	
1CI-18-B04WDZ	1CI-18-B04WDRNWZ	M18X1.5	G1/4"X19	12	O11.3X2.2	WD-B04	18.9	26	19	15.5	12	36	2	19	27	22	
1CI-18-B06WDZ	1CI-18-B06WDRNWZ	M18X1.5	G3/8"X19	12	O15.3X2.2	WD-B06	21.9	26	19	15.5	12	37	2.5	24	27	22	
1CI-22-B08WDZ	1CI-22-B08WDRNWZ	M22X1.5	G1/2"X14	15	O19.3X2.2	WD-B08	26.9	29.5	22.5	20.5	14	48	3	27	32	27	
1CI-26-B08WDZ	1CI-26-B08WDRNWZ	M26X1.5	G1/2"X14	18	O19.3X2.2	WD-B08	26.9	29.5	22	20.5	14	48	3	27	32	32	
1CI-30-B12WDZ	1CI-30-B12WDRNWZ	M30X2	G3/4"X14	22	O23.6X2.9	WD-B12	31.9	36	28.5	24	16	56	3	36	41	36	
1CI-36-B16WDZ	1CI-36-B16WDRNWZ	M36X2	G1"X11	28	O29.6X2.9	WD-B16	39.9	40.5	33	29.5	18	70	3	41	50	41	
1CI-45-B20WDZ	1CI-45-B20WDRNWZ	M45X2	G1.1/4"X11	35	O38.6X2.9	WD-B20	49.9	47.5	37	35	20	81.5	3	50	60	50	
1CI-52-B24WDZ	1CI-52-B24WDRNWZ	M52X2	G1.1/2"X11	42	O44.6X2.9	WD-B24	54.9	52.5	41.5	40	22	92.5	3	55	70	60	
1DI-14-B04WDZ	1DI-14-B04WDRNWZ	M14X1.5	G1/4"X19	6	O11.3X2.2	WD-B04	18.9	24.5	17.5	13.5	12	32	2	19	24	17	
1DI-16-B04WDZ	1DI-16-B04WDRNWZ	M16X1.5	G1/4"X19	8	O11.3X2.2	WD-B04	18.9	24.5	17.5	13.5	12	32	2	19	24	19	
1DI-18-B06WDZ	1DI-18-B06WDRNWZ	M18X1.5	G3/8"X19	10	O15.3X2.2	WD-B06	21.9	27	19.5	15.5	12	37	2.5	24	27	22	
1DI-20-B06WDZ	1DI-20-B06WDRNWZ	M20X1.5	G3/8"X19	12	O15.3X2.2	WD-B06	21.9	28.5	21	15.5	12	37	2.5	24	30	24	
1DI-22-B08WDZ	1DI-22-B08WDRNWZ	M22X1.5	G1/2"X14	14	O19.3X2.2	WD-B08	26.9	31.5	23.5	20.5	14	48	3	27	32	27	
1DI-24-B08WDZ	1DI-24-B08WDRNWZ	M24X1.5	G1/2"X14	16	O19.3X2.2	WD-B08	26.9	31.5	23	20.5	14	48	3	27	32	30	
1DI-30-B12WDZ	1DI-30-B12WDRNWZ	M30X2	G3/4"X14	20	O23.6X2.9	WD-B12	31.9	38	27.5	24	16	56	3	36	41	36	
1DI-36-B16WDZ	1DI-36-B16WDRNWZ	M36X2	G1"X11	25	O29.6X2.9	WD-B16	39.9	44.5	32.5	29.5	18	70	3	41	50	46	
1DI-42-B20WDZ	1DI-42-B20WDRNWZ	M42X2	G1.1/4"X11	30	O38.6X2.9	WD-B20	49.9	51.5	38	35	20	81.5	3	50	60	50	
1DI-52-B24WDZ	1DI-52-B24WDRNWZ	M52X2	G1.1/2"X11	38	O44.6X2.9	WD-B24	54.9	58.5	42.5	40	22	92.5	3	55	70	60	

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**1CJ**  
**1DJ**



**1CJ-RNW**  
**1DJ-RNW**

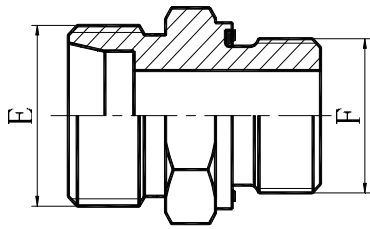


公制外螺纹24°锥/  
美制JIC74°锥密封  
METRIC MALE 24° CONE /  
JIC 74° CONE SEALING

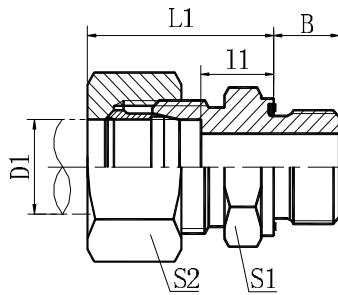
代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	尺寸 DIMENSIONS				
接头体 BODY	组件 ASSEMBLY	E	F		B	l1	L1	S1	S2
1CJ-10-04LLZ	1CJ-10-04LLRNWZ	M10x1	7/16"X20	6	14	7.5	20	12	12
1CJ-12A-04LLZ	1CJ-12A-04LLRNWZ	M12x1	7/16"X20	8	14	8.5	22	12	14
1CJ-12-04Z	1CJ-12-04RNWZ	M12x1.5	7/16"X20	6	14	8	24	12	14
1CJ-14-04Z	1CJ-14-04RNWZ	M14x1.5	7/16"X20	8	14	8	23	14	17
1CJ-14-06Z	1CJ-14-06RNWZ	M14x1.5	9/16"X18	8	14.1	8	23	17	17
1CJ-16-06Z	1CJ-16-06RNWZ	M16x1.5	9/16"X18	10	14.1	8.9	24	17	19
1CJ-18-06Z	1CJ-18-06RNWZ	M18x1.5	9/16"X18	12	14.1	9.9	25	19	22
1CJ-18-08Z	1CJ-18-08RNWZ	M18x1.5	3/4"X16	12	16.7	10.3	25	22	22
1CJ-22-08Z	1CJ-22-08RNWZ	M22x1.5	3/4"X16	15	16.7	10.8	26	24	27
1CJ-22-10Z	1CJ-22-10RNWZ	M22x1.5	7/8"X14	15	19.3	11	26	24	27
1CJ-26-10Z	1CJ-26-10RNWZ	M26X1.5	7/8"X14	18	19.3	11.7	28	27	32
1CJ-26-12Z	1CJ-26-12RNWZ	M26X1.5	1.1/16"X12	18	21.9	11.6	28	30	32
1CJ-30-12Z	1CJ-30-12RNWZ	M30x2	1.1/16"X12	22	21.9	13.6	30	32	36
1CJ-36-16Z	1CJ-36-16RNWZ	M36x2	1.5/16"X12	28	23.1	14.5	31	41	41
1CJ-45-20Z	1CJ-45-20RNWZ	M45X2	1.5/8"X12	35	24.3	14.7	36	46	50
1CJ-52-20Z	1CJ-52-20RNWZ	M52X2	1.5/8"X12	42	24.3	16	39	55	60
1CJ-52-24Z	1CJ-52-24RNWZ	M52X2	1.7/8"X12	42	27.5	16	39	55	60
1DJ-14-04Z	1DJ-14-04RNWZ	M14x1.5	7/16"X20	6	14	11	26	14	14
1DJ-16-04Z	1DJ-16-04RNWZ	M16x1.5	7/16"X20	8	14	13	28	17	19
1DJ-16-06Z	1DJ-16-06RNWZ	M16x1.5	9/16"X18	8	14.1	12.9	28	17	19
1DJ-18-04Z	1DJ-18-04RNWZ	M18x1.5	7/16"X20	10	14	12.5	29	19	22
1DJ-18-06Z	1DJ-18-06RNWZ	M18x1.5	9/16"X18	10	14.1	12.4	29	19	22
1DJ-20-06Z	1DJ-20-06RNWZ	M20x1.5	9/16"X18	12	14.1	14.4	31	22	24
1DJ-20-08Z	1DJ-20-08RNWZ	M20x1.5	3/4"X16	12	16.7	14.3	31	22	24
1DJ-22-08Z	1DJ-22-08RNWZ	M22x1.5	3/4"X16	14	16.7	15.8	34	24	27
1DJ-24-08Z	1DJ-24-08RNWZ	M24x1.5	3/4"X16	16	16.7	15.3	34	27	30
1DJ-24-10Z	1DJ-24-10RNWZ	M24x1.5	7/8"X14	16	19.3	15.2	34	27	30
1DJ-30-12Z	1DJ-30-12RNWZ	M30x2	1.1/16"X12	20	21.9	17.6	39	32	36
1DJ-36-12Z	1DJ-36-12RNWZ	M36x2	1.1/16"X12	25	21.9	20.1	43	41	46
1DJ-36-16Z	1DJ-36-16RNWZ	M36x2	1.5/16"X12	25	23.1	19.9	43	41	46
1DJ-42-20Z	1DJ-42-20RNWZ	M42x2	1.5/8"X12	30	24.3	20.2	47	46	50
1DJ-52-24Z	1DJ-52-24RNWZ	M52X2	1.7/8"X12	38	27.5	23	54	55	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**1CM-WD**  
**1DM-WD**



**1CM-WDRNW**  
**1DM-WDRNW**

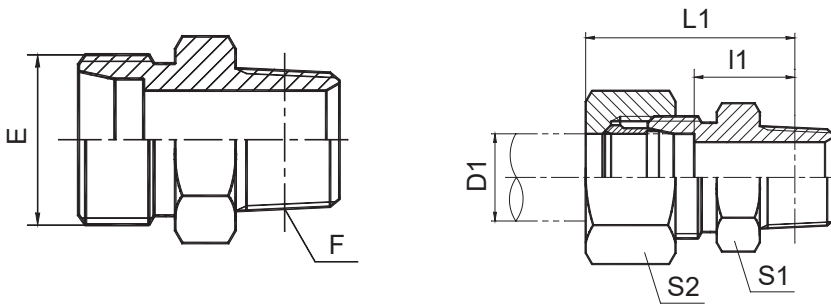


公制外螺纹24°锥/  
公制螺纹胶垫密封  
METRIC MALE 24° CONE /  
METRIC CAPTIVE SEAL

代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	胶垫 CAPTIVE	尺寸 DIMENSIONS				
接头体 BODY	组件 ASSEMBLY	E	F			B	l1	L1	S1	S2
1CM-12-10WDZ	1CM-12-10WDRNWZ	M12X1.5	M10X1	6	WD-B02	8	9.5	23	14	14
1CM-14-12WDZ	1CM-14-12WDRNWZ	M14X1.5	M12X1.5	8	WD-M12	12	10.5	25	17	17
1CM-16-12WDZ	1CM-16-12WDRNWZ	M16X1.5	M12X1.5	10	WD-M12	12	11	25	17	19
1CM-16-14WDZ	1CM-16-14WDRNWZ	M16X1.5	M14X1.5	10	WD-M14	12	10	26	19	19
1CM-16-18WDZ	1CM-16-18WDRNWZ	M16X1.5	M18X1.5	10	WD-M18	12	12.5	27	24	19
1CM-18-16WDZ	1CM-18-16WDRNWZ	M18X1.5	M16X1.5	12	WD-M16	12	12.5	27	22	22
1CM-18WDZ	1CM-18WDRNWZ	M18X1.5	M18X1.5	12	WD-M18	12	12.5	27	24	22
1CM-18-22WDZ	1CM-18-22WDRNWZ	M18X1.5	M22X1.5	12	WD-M22	14	14	29	27	22
1CM-22-18WDZ	1CM-22-18WDRNWZ	M22X1.5	M18X1.5	15	WD-M18	12	14	29	24	27
1CM-22WDZ	1CM-22WDRNWZ	M22X1.5	M22X1.5	15	WD-M22	14	15	30	27	27
1CM-26-22WDZ	1CM-26-22WDRNWZ	M26X1.5	M22X1.5	18	WD-M22	14	14.8	31	27	32
1CM-30-26WDZ	1CM-30-26WDRNWZ	M30X2	M26X1.5	22	WD-B12	16	16.5	33	32	36
1CM-30-27WDZ	1CM-30-27WDRNWZ	M30X2	M27X2	22	WD-B12	16	16.5	33	32	36
1CM-36-33WDZ	1CM-36-33WDRNWZ	M36X2	M33X2	28	WD-B16	18	17.5	34	41	41
1CM-45-42WDZ	1CM-45-42WDRNWZ	M45X2	M42X2	35	WD-B20	20	17.5	39	50	50
1CM-52-48WDZ	1CM-52-48WDRNWZ	M52X2	M48X2	42	WD-B24	22	20	42	55	60
1DM-14-12WDZ	1DM-14-12WDRNWZ	M14X1.5	M12X1.5	6	WD-M12	12	13	28	17	17
1DM-16-14WDZ	1DM-16-14WDRNWZ	M16X1.5	M14X1.5	8	WD-M14	12	15	30	19	19
1DM-18-16WDZ	1DM-18-16WDRNWZ	M18X1.5	M16X1.5	10	WD-M16	12	14.5	31	22	22
1DM-20-18WDZ	1DM-20-18WDRNWZ	M20X1.5	M18X1.5	12	WD-M18	12	17	33	24	24
1DM-22-20WDZ	1DM-22-20WDRNWZ	M22X1.5	M20X1.5	14	WD-M20	14	19	37	27	27
1DM-24-22WDZ	1DM-24-22WDRNWZ	M24X1.5	M22X1.5	16	WD-M22	14	15.5	37	27	30
1DM-30-27WDZ	1DM-30-27WDRNWZ	M30X2	M27X2	20	WD-B12	16	20.5	42	32	36
1DM-36-33WDZ	1DM-36-33WDRNWZ	M36X2	M33X2	25	WD-B16	18	23	47	41	46
1DM-42WDZ	1DM-42WDRNWZ	M42X2	M42X2	30	WD-B20	20	23.5	50	50	50
1DM-52-48WDZ	1DM-52-48WDRNWZ	M52X2	M48X2	38	WD-B24	22	26	55	55	60



# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**1CN**  
**1DN**

**1CN-RNW**  
**1DN-RNW**

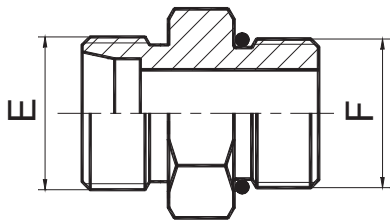


公制外螺纹24°锥/  
布锥管外螺纹  
METRIC MALE 24° CONE /  
NPT MALE

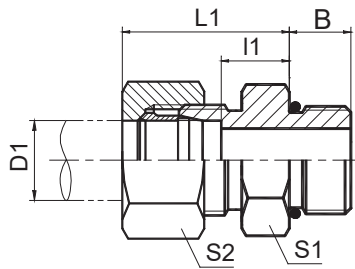
代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.	尺寸 DIMENSIONS			
接头体 BODY	组件 ASSEMBLY	E	F	D1	l1	L1	S1	S2
1CN-08-02Z	1CN-08-02RNWZ	M8X1	Z1/8"X27	4	15.0	24.4	12	10
1CN-10-02LLZ	1CN-10-02LLRNWZ	M10X1	Z1/8"X27	6	13.9	24.4	12	12
1CN-12-02LLZ	1CN-12-02LLRNWZ	M12X1	Z1/8"X27	8	14.9	25.4	12	14
1CN-12-02Z	1CN-12-02RNWZ	M12X1.5	Z1/8"X27	6	14.4	28.4	12	14
1CN-12-04Z	1CN-12-04RNWZ	M12X1.5	Z1/4"X18	6	17.2	32.2	17	14
1CN-14-04Z	1CN-14-04RNWZ	M14X1.5	Z1/4"X18	8	17.2	32.2	17	17
1CN-16-04Z	1CN-16-04RNWZ	M16X1.5	Z1/4"X18	10	18.2	33.2	17	19
1CN-16-06Z	1CN-16-06RNWZ	M16X1.5	Z3/8"X18	10	19.9	53.0	19	19
1CN-18-04Z	1CN-18-04RNWZ	M18X1.5	Z1/4"X18	12	19.2	34.2	19	22
1CN-18-06Z	1CN-18-06RNWZ	M18X1.5	Z3/8"X18	12	19.9	34.9	19	22
1CN-18-08Z	1CN-18-08RNWZ	M18X1.5	Z1/2"X14	12	21.4	36.4	22	22
1CN-22-08Z	1CN-22-08RNWZ	M22X1.5	Z1/2"X14	15	22.4	37.4	24	27
1CN-22-20Z	1CN-22-20RNWZ	M22X1.5	Z1.1/4"X11.5	15	29.8	37.4	46	27
1CN-26-08Z	1CN-26-08RNWZ	M26X1.5	Z1/2"X14	18	22.9	39.4	27	32
1CN-26-12Z	1CN-26-12RNWZ	M26X1.5	Z3/4"X14	18	22.4	38.9	30	32
1CN-30-08Z	1CN-30-08RNWZ	M30X2	Z1/2"X14	22	25.2	40.5	32	36
1CN-30-12Z	1CN-30-12RNWZ	M30X2	Z3/4"X14	22	24.4	40.9	32	36
1CN-36-16Z	1CN-36-16RNWZ	M36X2	Z1"X11.5	28	29.8	46.3	41	41
1CN-36-20Z	1CN-36-20RNWZ	M36X2	Z1.1/4"X11.5	28	31.3	46.3	46	41
1CN-45-20Z	1CN-45-20RNWZ	M45X2	Z1.1/4"X11.5	35	30.3	51.8	46	50
1CN-52-20Z	1CN-52-20RNWZ	M52X2	Z1.1/4"X11.5	42	31.8	55.8	55	60
1CN-52-24Z	1CN-52-24RNWZ	M52X2	Z1.1/2"X11.5	42	32.8	55.8	55	60
1DN-14-04Z	1DN-14-04RNWZ	M14X1.5	Z1/4"X18	6	22.2	37.2	17	17
1DN-16-04Z	1DN-16-04RNWZ	M16X1.5	Z1/4"X18	8	22.2	37.2	17	19
1DN-18-04Z	1DN-18-04RNWZ	M18X1.5	Z1/4"X18	10	21.7	38.2	19	22
1DN-18-06Z	1DN-18-06RNWZ	M18X1.5	Z3/8"X18	10	22.4	38.9	19	22
1DN-20-04Z	1DN-20-04RNWZ	M20X1.5	Z1/4"X18	12	23.7	40.2	22	24
1DN-20-06Z	1DN-20-06RNWZ	M20X1.5	Z3/8"X18	12	24.4	40.9	22	24
1DN-20-08Z	1DN-20-08RNWZ	M20X1.5	Z1/2"X14	12	26.4	42.4	22	24
1DN-22-08Z	1DN-22-08RNWZ	M22X1.5	Z1/2"X14	14	27.4	45.4	24	27
1DN-24-08Z	1DN-24-08RNWZ	M24X1.5	Z1/2"X14	16	26.9	45.4	27	30
1DN-30-12Z	1DN-30-12RNWZ	M30X2	Z3/4"X14	20	28.4	49.9	32	36
1DN-36-12Z	1DN-36-12RNWZ	M36X2	Z3/4"X14	25	30.9	34.0	41	46
1DN-36-16Z	1DN-36-16RNWZ	M36X2	Z1"X11.5	25	35.3	59.3	41	46
1DN-42-16Z	1DN-42-16RNWZ	M42X2	Z1"X11.5	30	35.8	59.3	46	50
1DN-42-20Z	1DN-42-20RNWZ	M42X2	Z1.1/4"X11.5	30	36.3	62.8	46	50
1DN-52-24Z	1DN-52-24RNWZ	M52X2	Z1.1/2"X11.5	38	39.8	70.8	55	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**1CO**  
**1DO**



**1CO-RNW**  
**1DO-RNW**

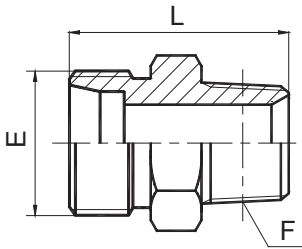


公制外螺纹24°锥/  
美制螺纹O形圈密封  
METRIC MALE 24° CONE /  
SAE O-RING BOSS

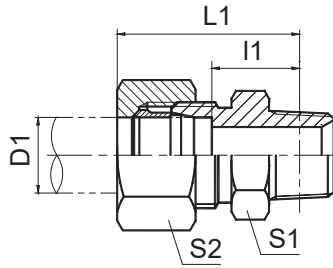
代号 PART NO.		螺纹 THREAD		管子外径 D1 TUBE O.D.	O形圈 O-RING	尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F			B	I1	L1	S1	S2
1CO-14-04Z	1CO-14-04RNWZ	M14X1.5	7/16"X20	8	O904 N90	9.1	8.4	25	14	17
1CO-16-04Z	1CO-16-04RNWZ	M16X1.5	7/16"X20	10	O904 N90	9.1	9.4	26	17	19
1CO-18-06Z	1CO-18-06RNWZ	M18X1.5	9/16"X18	12	O906 N90	9.93	10.07	26	19	22
1CO-18-08Z	1CO-18-08RNWZ	M18X1.5	3/4"X16	12	O908 N90	11.13	10.37	28	22	22
1CO-18-10Z	1CO-18-10RNWZ	M18X1.5	7/8"X14	12	O910 N90	12.7	13.8	29	27	22
1CO-22-08Z	1CO-22-08RNWZ	M22X1.5	3/4"X16	15	O908 N90	11.13	14.87	29	24	27
1CO-22-10Z	1CO-22-10RNWZ	M22X1.5	7/8"X14	15	O910 N90	12.7	12.3	30	27	27
1CO-22-12Z	1CO-22-12RNWZ	M22X1.5	1.1/16"X12	15	O912 N90	15.09	11.91	30	32	27
1CO-26-08Z	1CO-26-08RNWZ	M26X1.5	3/4"X16	18	O908 N90	11.13	15	31	27	32
1CO-26-10Z	1CO-26-10RNWZ	M26X1.5	7/8"X14	18	O910 N90	12.7	11.5	31	27	32
1CO-30-08Z	1CO-30-08RNWZ	M30X2	3/4"X16	18	O908 N90	11.13	17.37	33	32	36
1CO-30-10Z	1CO-30-10RNWZ	M30X2	7/8"X14	22	O910 N90	12.7	17.3	33	32	36
1CO-30-12Z	1CO-30-12RNWZ	M30X2	1.1/16"X12	22	O912 N90	15.09	13.51	33	32	36
1CO-30-16Z	1CO-30-16RNWZ	M30X2	1.5/16"X12	22	O916 N90	15.09	14.41	34	38	36
1CO-36-12Z	1CO-36-12RNWZ	M36X2	1.1/16"X12	28	O912 N90	15.09	17.91	34	38	41
1CO-36-16Z	1CO-36-16RNWZ	M36X2	1.5/16"X12	28	O916 N90	15.09	14.41	34	41	41
1CO-45-16Z	1CO-45-16RNWZ	M45X2	1.5/16"X12	35	O916 N90	15.09	22.41	39	46	50
1CO-45-20Z	1CO-45-20RNWZ	M45X2	1.5/8"X12	35	O920 N90	15.09	16.41	39	50	50
1CO-52-20Z	1CO-52-20RNWZ	M52X2	1.5/8"X12	42	O920 N90	15.09	19.91	42	55	60
1DO-16-04Z	1DO-16-04RNWZ	M16X1.5	7/16"X20	8	O904 N90	11	12.9	30	17	19
1DO-18-06Z	1DO-18-06RNWZ	M18X1.5	9/16"X18	10	O906 N90	9.93	12.57	31	19	22
1DO-20-06Z	1DO-20-06RNWZ	M20X1.5	9/16"X18	12	O906 N90	9.93	16.57	31	22	24
1DO-20-08Z	1DO-20-08RNWZ	M20X1.5	3/4"X16	12	O908 N90	11.13	17.87	34	24	24
1DO-24-08Z	1DO-24-08RNWZ	M24X1.5	3/4"X16	16	O908 N90	11.13	18.37	34	24	30
1DO-24-10Z	1DO-24-10RNWZ	M24X1.5	7/8"X14	16	O910 N90	12.7	18.8	37	27	30
1DO-30-08Z	1DO-30-08RNWZ	M30X2	3/4"X16	20	O908 N90	11.13	20.87	42	32	36
1DO-30-10Z	1DO-30-10RNWZ	M30X2	7/8"X14	20	O910 N90	12.7	20.3	42	32	36
1DO-30-12Z	1DO-30-12RNWZ	M30X2	1.1/16"X12	20	O912 N90	15.09	17.41	42	32	36
1DO-36-12Z	1DO-36-12RNWZ	M36X2	1.1/16"X12	25	O912 N90	15.09	21.91	47	41	46
1DO-36-16Z	1DO-36-16RNWZ	M36X2	1.5/16"X12	25	O916 N90	15.09	19.91	47	41	46
1DO-42-16Z	1DO-42-16RNWZ	M42X2	1.5/16"X12	30	O916 N90	15.09	22.41	50	46	50
1DO-42-20Z	1DO-42-20RNWZ	M42X2	1.5/8"X12	30	O920 N90	15.09	20.41	50	50	50
1DO-52-20Z	1DO-52-20RNWZ	M52X2	1.5/8"X12	38	O920 N90	15.09	25.91	53.9	55	60

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**1CT-SP**  
**1DT-SP**



**1CT-SPRNW**  
**1DT-SPRNW**

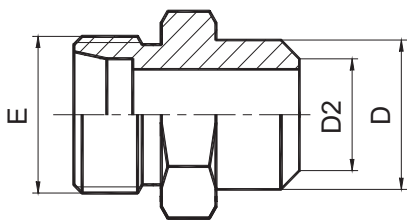


公制外螺纹24°锥/  
英锥管外螺纹  
METRIC MALE 24° CONE /  
BSPT MALE

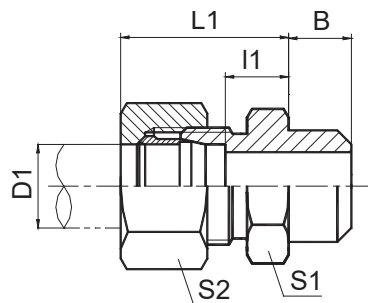
代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.	尺寸 DIMENSIONS			
接头体 BODY	组件 ASSEMBLY	E	F	D1	I1	L1	S1	S2
1CT-12-02SPZ	1CT-12-02SPRNWZ	M12x1.5	R1/8"x28	6	13	28	12	14
1CT-12-04SPZ	1CT-12-04SPRNWZ	M12x1.5	R1/4"x19	6	16.5	31.5	14	14
1CT-14-04SPZ	1CT-14-04SPRNWZ	M14x1.5	R1/4"x19	8	16.5	31.5	14	17
1CT-14-06SPZ	1CT-14-06SPRNWZ	M14x1.5	R3/8"x19	8	17.6	32.6	17	17
1CT-16-04SPZ	1CT-16-04SPRNWZ	M16x1.5	R1/4"x19	10	17.5	32.5	17	19
1CT-16-06SPZ	1CT-16-06SPRNWZ	M16x1.5	R3/8"x19	10	17.6	33.6	17	19
1CT-16-08SPZ	1CT-16-08SPRNWZ	M16x1.5	R1/2"x14	10	21.8	36.8	22	19
1CT-16-12SPZ	1CT-16-12SPRNWZ	M16x1.5	R3/4"x14	10	24.5	36.5	30	19
1CT-18-04SPZ	1CT-18-04SPRNWZ	M18x1.5	R1/4"x19	12	18.5	33.5	19	22
1CT-18-06SPZ	1CT-18-06SPRNWZ	M18x1.5	R3/8"x19	12	18.6	33.6	19	22
1CT-18-08SPZ	1CT-18-08SPRNWZ	M18x1.5	R1/2"x14	12	21.8	36.8	22	22
1CT-22-08SPZ	1CT-22-08SPRNWZ	M22x1.5	R1/2"x14	15	22.8	37.8	24	27
1CT-26-08SPZ	1CT-26-08SPRNWZ	M26x1.5	R1/2"x14	18	23.3	39.8	27	32
1CT-26-12SPZ	1CT-26-12SPRNWZ	M26x1.5	R3/4"x14	18	22	38.5	30	32
1CT-30-12SPZ	1CT-30-12SPRNWZ	M30x2	R3/4"x14	22	24	40.5	32	36
1CT-36-16SPZ	1CT-36-16SPRNWZ	M36x2	R1"x11	28	29.6	46.1	41	41
1CT-36-20SPZ	1CT-36-20SPRNWZ	M36x2	R1.1/4"x11	28	29.3	45.8	46	41
1CT-45-16SPZ	1CT-45-16SPRNWZ	M45x2	R1"x11	35	29.6	51.1	46	50
1CT-45-20SPZ	1CT-45-20SPRNWZ	M45x2	R1.1/4"x11	35	28.3	49.8	46	50
1CT-52-20SPZ	1CT-52-20SPRNWZ	M52x2	R1.1/4"x11	42	29.8	52.8	55	60
1CT-52-24SPZ	1CT-52-24SPRNWZ	M52x2	R1.1/2"x11	42	29.8	52.8	55	60
1DT-14-04SPZ	1DT-14-04SPRNWZ	M14x1.5	R1/4"x19	6	21.5	36.5	17	17
1DT-16-04SPZ	1DT-16-04SPRNWZ	M16x1.5	R1/4"x19	8	21.5	36.5	17	19
1DT-18-04SPZ	1DT-18-04SPRNWZ	M18x1.5	R1/4"x19	10	21	37.5	19	22
1DT-20-04SPZ	1DT-20-04SPRNWZ	M20x1.5	R1/4"x19	12	23	39.5	22	24
1DT-20-06SPZ	1DT-20-06SPRNWZ	M20x1.5	R3/8"x19	12	23.1	39.6	22	24
1DT-22-06SPZ	1DT-22-06SPRNWZ	M22x1.5	R3/8"x19	14	24.6	42.6	24	27
1DT-22-08SPZ	1DT-22-08SPRNWZ	M22x1.5	R1/2"x14	14	27.8	45.8	24	27
1DT-24-06SPZ	1DT-24-06SPRNWZ	M24x1.5	R3/8"x19	16	24.1	42.6	27	30
1DT-24-08SPZ	1DT-24-08SPRNWZ	M24x1.5	R1/2"x14	16	27.3	45.8	27	30
1DT-30-12SPZ	1DT-30-12SPRNWZ	M30x2	R3/4"x14	20	28	49.5	32	36
1DT-36-12SPZ	1DT-36-12SPRNWZ	M36x2	R3/4"x14	25	29.5	53.5	41	46
1DT-36-16SPZ	1DT-36-16SPRNWZ	M36x2	R1"x11	25	35.1	58.1	41	46
1DT-42-16SPZ	1DT-42-16SPRNWZ	M42x2	R1"x11	30	35.6	62.1	46	50
1DT-42-20SPZ	1DT-42-20SPRNWZ	M42x2	R1.1/4"x11	30	34.3	60.8	46	50
1DT-52-20SPZ	1DT-52-20SPRNWZ	M52x2	R1.1/4"x11	38	36.8	67.8	55	60
1DT-52-24SPZ	1DT-52-24SPRNWZ	M52x2	R1.1/2"x11	38	36.8	67.8	55	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**1CW**  
**1DW**



**1CW-RNW**  
**1DW-RNW**

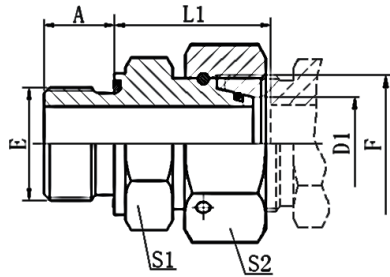


公制外螺纹24°锥/  
焊接接头  
METRIC MALE 24° CONE /  
BUTT WELD

代号 PART NO.		螺纹 E	管子外径 TUBE O.D.		尺寸 DIMENSIONS					
接头体 BODY	组件 ASSEMBLY	THREAD	D1	D2	B	D	l1	L1	S1	S2
1CW-12-06	1CW-12-06RNW	M12x1.5	6	6	7	10	7	22	12	14
1CW-14-08	1CW-14-08RNW	M14x1.5	8	8	8	12	8	23	14	17
1CW-16-10	1CW-16-10RNW	M16x1.5	10	10	8	14	10	24	17	19
1CW-18-12	1CW-18-12RNW	M18x1.5	12	12	8	16	10	25	19	22
1CW-22-15	1CW-22-15RNW	M22x1.5	15	15	10	19	11	26	24	27
1CW-26-18	1CW-26-18RNW	M26x1.5	18	18	10	22	13.5	28	27	32
1CW-26-22	1CW-26-22RNW	M26x1.5	18	22	12	27	12.5	28	27	32
1CW-30-22	1CW-30-22RNW	M30x2	22	22	12	27	16.5	30	32	36
1CW-30-25	1CW-30-25RNW	M30x2	22	25	12	29	13.5	30	32	36
1CW-36-28	1CW-36-28RNW	M36x2	28	28	12	32	18.5	33	41	41
1CW-45-35	1CW-45-35RNW	M45x2	35	35	14	40	18.5	36	46	50
1CW-52-42	1CW-52-42RNW	M52x2	42	42	16	46	19	39	55	60
1DW-14-06	1DW-14-06RNW	M14x1.5	6	6	7	11	11	26	14	17
1DW-16-08	1DW-16-08RNW	M16x1.5	8	8	8	13	13	28	17	19
1DW-18-10	1DW-18-10RNW	M18x1.5	10	10	8	15	12.5	29	19	22
1DW-20-12	1DW-20-12RNW	M20x1.5	12	12	10	17	14.5	31	22	24
1DW-22-14	1DW-22-14RNW	M22x1.5	14	14	10	19	16	34	24	27
1DW-24-16	1DW-24-16RNW	M24x1.5	16	16	10	21	16.5	34	27	30
1DW-30-20	1DW-30-20RNW	M30x2	20	20	12	26	17.5	39	32	36
1DW-36-25	1DW-36-25RNW	M36x2	25	25	12	32	20	44	41	46
1DW-42-30	1DW-42-30RNW	M42x2	30	30	14	37	20.5	47	46	50
1DW-52-38	1DW-52-38RNW	M52x2	38	38	16	44	22	54	55	60

注:接头体表面处理为磷化处理。 Note: the body finish is phosphated .

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**2BC-WD**  
**2BD-WD**

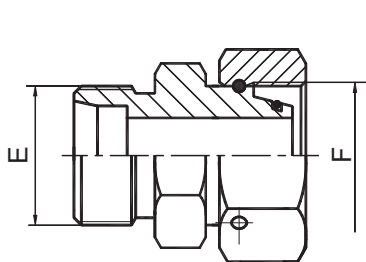


英管螺纹胶垫密封柱端/  
公制内螺纹24°锥  
BSP THREAD WITH CAPTIVE SEAL/  
METRIC FEMALE 24° CONE

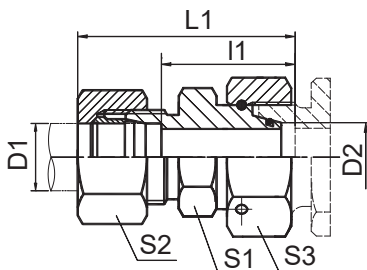
代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D. D1	O形圈 O-RING	尺寸 DIMENSIONS			
	E	F			A	L1	S1	S2
2BC-02-12WDZ	G1/8"X28	M12X1.5	6	O04.5X1.5	8	25	14	17
2BC-04-12WDZ	G1/4X19	M12X1.5	6	O04.5X1.5	12	25.5	19	17
2BC-04-14WDZ	G1/4X19	M14X1.5	8	O06.5X1.5	12	25.5	19	17
2BC-04-16WDZ	G1/4X19	M16X1.5	10	O08.0X1.5	12	25.5	19	19
2BC-04-18WDZ	G1/4X19	M18X1.5	12	O10.0X1.5	12	26.5	19	22
2BC-04-22WDZ	G1/4X19	M22X1.5	15	O12.0X2.0	12	28.5	22	27
2BC-04-26WDZ	G1/4X19	M26X1.5	18	O15.0X2.0	12	32.5	27	32
2BC-06-16WDZ	G3/8"X19	M16X1.5	10	O08.0X1.5	12	28	22	19
2BC-06-18WDZ	G3/8"X19	M18X1.5	12	O10.0X1.5	12	29	22	22
2BC-06-22WDZ	G3/8"X19	M22X1.5	15	O12.0X2.0	12	29	22	27
2BC-08-18WDZ	G1/2"X14	M18X1.5	12	O10.0X1.5	14	28.5	27	22
2BC-08-22WDZ	G1/2"X14	M22X1.5	15	O12.0X2.0	14	28.5	27	27
2BC-08-26WDZ	G1/2"X14	M26X1.5	18	O15.0X2.0	14	34	27	32
2BC-12-22WDZ	G3/4"X14	M22X1.5	15	O12.0X2.0	16	30.5	32	27
2BC-12-26WDZ	G3/4"X14	M26X1.5	18	O15.0X2.0	16	34	32	32
2BC-12-30WDZ	G3/4"X14	M30X2	22	O20.0X2.0	16	31	32	36
2BC-12-36WDZ	G3/4"X14	M36X2	28	O26.0X2.0	16	36.5	36	41
2BC-16-30WDZ	G1"X11	M30X2	22	O20.0X2.0	18	32.5	41	36
2BC-16-36WDZ	G1"X11	M36X2	28	O26.0X2.0	18	33.5	41	41
2BC-16-45WDZ	G1"X11	M45X2	35	O32.0X2.5	18	41	41	50
2BC-20-45WDZ	G1.1/4"X11	M45X2	35	O32.0X2.5	20	43	50	50
2BC-24-45WDZ	G1.1/2"X11	M45X2	35	O32.0X2.5	22	41	55	50
2BC-24-52WDZ	G1.1/2"X11	M52X2	42	O38.0X2.5	22	43	55	60
2BD-04-14WDZ	G1/4×19	M14X1.5	6	O04.5X1.5	12	28	19	17
2BD-04-16WDZ	G1/4×19	M16X1.5	8	O06.5X1.5	12	26.5	19	19
2BD-04-18WDZ	G1/4×19	M18X1.5	10	O08.0X1.5	12	27	19	22
2BD-06-18WDZ	G3/8"×19	M18X1.5	10	O08.0X1.5	12	29.5	22	22
2BD-04-20WDZ	G1/4×19	M20X1.5	12	O10.0X1.5	12	28	19	24
2BD-06-20WDZ	G3/8"×19	M20X1.5	12	O10.0X1.5	12	30	22	24
2BD-08-20WDZ	G1/2"×14	M20X1.5	12	O10.0X1.5	14	32.5	27	24
2BD-06-22WDZ	G3/8"×19	M22X1.5	14	O11.0X2.0	12	30	22	27
2BD-08-22WDZ	G1/2"×14	M22X1.5	14	O11.0X2.0	14	32.5	27	27
2BD-06-24WDZ	G3/8"×19	M24X1.5	16	O13.0X2.0	12	30.5	22	30
2BD-08-24WDZ	G1/2"×14	M24X1.5	16	O13.0X2.0	14	34	27	30
2BD-12-24WDZ	G3/4"×14	M24X1.5	16	O13.0X2.0	16	33	32	30
2BD-08-30WDZ	G1/2"×14	M30X2	20	O16.3X2.4	14	37.5	32	36
2BD-12-30WDZ	G3/4"×14	M30X2	20	O16.3X2.4	16	37.5	32	36
2BD-16-30WDZ	G1"×11	M30X2	20	O16.3X2.4	18	42.5	41	36
2BD-12-36WDZ	G3/4"×14	M36X2	25	O20.3X2.4	16	42	36	46
2BD-16-36WDZ	G1"×11	M36X2	25	O20.3X2.4	18	44	41	46
2BD-16-42WDZ	G1"×11	M42X2	30	O25.3X2.4	18	46.5	41	50
2BD-20-42WDZ	G1.1/4"×11	M42X2	30	O25.3X2.4	20	47.5	50	50
2BD-20-52WDZ	G1.1/4"×11	M52X2	38	O33.3X2.4	20	50.5	50	60
2BD-24-52WDZ	G1.1/2"×11	M52X2	38	O33.3X2.4	22	50.5	55	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



2C



2C-RNW

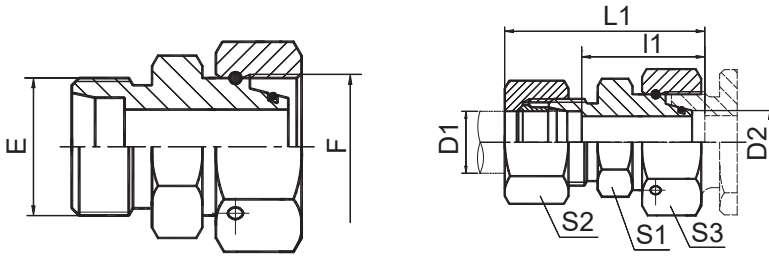


公制外螺纹24°锥/  
公制内螺纹24°锥

METRIC MALE 24° CONE /  
METRIC FEMALE 24° CONE

代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.		O形圈 O-RING	尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	D1	D2		I1	L1	S1	S2	S3
2C-12-14Z	2C-12-14RNWZ	M12X1.5	M14X1.5	6	8	O06.5x1.5	23.5	38	12	14	17
2C-12-16Z	2C-12-16RNWZ	M12X1.5	M16X1.5	6	10	O08.0x1.5	25	40	14	14	19
2C-14-16Z	2C-14-16RNWZ	M14X1.5	M16X1.5	8	10	O08.0x1.5	25	40	14	17	19
2C-12-18Z	2C-12-18RNWZ	M12X1.5	M18X1.5	6	12	O10.0x1.5	25	40	17	14	22
2C-14-18Z	2C-14-18RNWZ	M14X1.5	M18X1.5	8	12	O10.0x1.5	25	40	17	17	22
2C-16-18Z	2C-16-18RNWZ	M16X1.5	M18X1.5	10	12	O10.0x1.5	26	41	17	19	22
2C-12-22Z	2C-12-22RNWZ	M12X1.5	M22X1.5	6	15	O12.0x2.0	28.5	43	19	14	27
2C-14-22Z	2C-14-22RNWZ	M14X1.5	M22X1.5	8	15	O12.0x2.0	28.5	43	19	17	27
2C-16-22Z	2C-16-22RNWZ	M16X1.5	M22X1.5	10	15	O12.0x2.0	29.5	44	22	19	27
2C-18-22Z	2C-18-22RNWZ	M18X1.5	M22X1.5	12	15	O12.0x2.0	29.5	44	22	22	27
2C-12-26Z	2C-12-26RNWZ	M12X1.5	M26X1.5	6	18	O15.0x2.0	28	43	24	14	32
2C-14-26Z	2C-14-26RNWZ	M14X1.5	M26X1.5	8	18	O15.0x2.0	28	43	24	17	32
2C-16-26Z	2C-16-26RNWZ	M16X1.5	M26X1.5	10	18	O15.0x2.0	29	44	24	19	32
2C-18-26Z	2C-18-26RNWZ	M18X1.5	M26X1.5	12	18	O15.0x2.0	29	44	24	22	32
2C-22-26Z	2C-22-26RNWZ	M22X1.5	M26X1.5	15	18	O15.0x2.0	30	45	24	27	32
2C-12-30Z	2C-12-30RNWZ	M12X1.5	M30X2	6	22	O20.0x2.0	32	47	27	14	36
2C-14-30Z	2C-14-30RNWZ	M14X1.5	M30X2	8	22	O20.0x2.0	32	47	27	17	36
2C-16-30Z	2C-16-30RNWZ	M16X1.5	M30X2	10	22	O20.0x2.0	33	48	30	19	36
2C-18-30Z	2C-18-30RNWZ	M18X1.5	M30X2	12	22	O20.0x2.0	33	48	27	22	36
2C-22-30Z	2C-22-30RNWZ	M22X1.5	M30X2	15	22	O20.0x2.0	34	49	27	27	36
2C-26-30Z	2C-26-30RNWZ	M26X1.5	M30X2	18	22	O20.0x2.0	33.5	50	27	32	36
2C-12-36Z	2C-12-36RNWZ	M12X1.5	M36X2	6	28	O26.0x2.0	34	49	36	14	41
2C-14-36Z	2C-14-36RNWZ	M14X1.5	M36X2	8	28	O26.0x2.0	34	49	36	17	41
2C-16-36Z	2C-16-36RNWZ	M16X1.5	M36X2	10	28	O26.0x2.0	35	50	36	19	41
2C-18-36Z	2C-18-36RNWZ	M18X1.5	M36X2	12	28	O26.0x2.0	35	50	36	22	41
2C-22-36Z	2C-22-36RNWZ	M22X1.5	M36X2	15	28	O26.0x2.0	36	51	36	27	41
2C-26-36Z	2C-26-36RNWZ	M26X1.5	M36X2	18	28	O26.0x2.0	35.5	52	36	32	41
2C-30-36Z	2C-30-36RNWZ	M30X2	M36X2	22	28	O26.0x2.0	37.5	54	36	36	41
2C-12-45Z	2C-12-45RNWZ	M12X1.5	M45X2	6	35	O32.0x2.5	37	52	41	14	50
2C-14-45Z	2C-14-45RNWZ	M14X1.5	M45X2	8	35	O32.0x2.5	37	52	41	17	50
2C-16-45Z	2C-16-45RNWZ	M16X1.5	M45X2	10	35	O32.0x2.5	38	53	41	19	50
2C-18-45Z	2C-18-45RNWZ	M18X1.5	M45X2	12	35	O32.0x2.5	38	53	41	22	50
2C-22-45Z	2C-22-45RNWZ	M22X1.5	M45X2	15	35	O32.0x2.5	39	54	41	27	50
2C-26-45Z	2C-26-45RNWZ	M26X1.5	M45X2	18	35	O32.0x2.5	38.5	55	41	32	50
2C-30-45Z	2C-30-45RNWZ	M30X2	M45X2	22	35	O32.0x2.5	40.5	57	41	36	50
2C-36-45Z	2C-36-45RNWZ	M36X2	M45X2	28	35	O32.0x2.5	40.5	57	41	41	50
2C-12-52Z	2C-12-52RNWZ	M12X1.5	M52X2	6	42	O38.0x2.5	40.5	55	50	14	60
2C-14-52Z	2C-14-52RNWZ	M14X1.5	M52X2	8	42	O38.0x2.5	40.5	55	50	17	60
2C-16-52Z	2C-16-52RNWZ	M16X1.5	M52X2	10	42	O38.0x2.5	41.5	56	50	19	60
2C-18-52Z	2C-18-52RNWZ	M18X1.5	M52X2	12	42	O38.0x2.5	41.5	56	50	22	60
2C-22-52Z	2C-22-52RNWZ	M22X1.5	M52X2	15	42	O38.0x2.5	42.5	58	50	27	60
2C-26-52Z	2C-26-52RNWZ	M26X1.5	M52X2	18	42	O38.0x2.5	42	58	50	32	60
2C-30-52Z	2C-30-52RNWZ	M30X2	M52X2	22	42	O38.0x2.5	44	60	50	36	60
2C-36-52Z	2C-36-52RNWZ	M36X2	M52X2	28	42	O38.0x2.5	44	61	50	41	60
2C-45-52Z	2C-45-52RNWZ	M45X2	M52X2	35	42	O38.0x2.5	43	65	50	50	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**2D**

**2D-RNW**

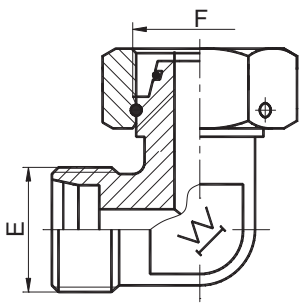
公制外螺纹24°锥/  
公制内螺纹24°锥

METRIC MALE 24°CONE /  
METRIC FEMALE 24°CONE

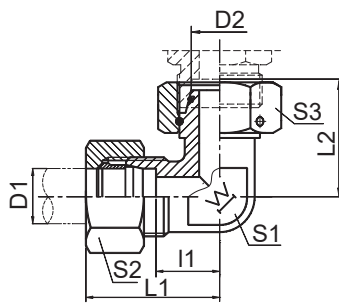
代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.		O形圈 O-RING	尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	D1	D2		I1	L1	S1	S2	S3
2D-14-16Z	2D-14-16RNWZ	M14X1.5	M16X1.5	6	8	O06.5x1.5	27	42	17	17	19
2D-14-18Z	2D-14-18RNWZ	M14X1.5	M18X1.5	6	10	O08.0x1.5	27.5	42	17	17	22
2D-16-18Z	2D-16-18RNWZ	M16X1.5	M18X1.5	8	10	O08.0x1.5	27.5	42	17	19	22
2D-14-20Z	2D-14-20RNWZ	M14X1.5	M20X1.5	6	12	O10.0x1.5	29	44	17	17	24
2D-16-20Z	2D-16-20RNWZ	M16X1.5	M20X1.5	8	12	O10.0x1.5	29	44	17	19	24
2D-18-20Z	2D-18-20RNWZ	M18X1.5	M20X1.5	10	12	O10.0x1.5	31	46	19	22	24
2D-14-22Z	2D-14-22RNWZ	M14X1.5	M22X1.5	6	14	O11.0x2.0	31.5	46	19	17	27
2D-16-22Z	2D-16-22RNWZ	M16X1.5	M22X1.5	8	14	O11.0x2.0	31.5	46	19	19	27
2D-18-22Z	2D-18-22RNWZ	M18X1.5	M22X1.5	10	14	O11.0x2.0	31	47	19	22	27
2D-20-22Z	2D-20-22RNWZ	M20X1.5	M22X1.5	12	14	O11.0x2.0	31	47	22	24	27
2D-14-24Z	2D-14-24RNWZ	M14X1.5	M24X1.5	6	16	O13.0x2.0	32	47	22	17	30
2D-16-24Z	2D-16-24RNWZ	M16X1.5	M24X1.5	8	16	O13.0x2.0	32	47	22	19	30
2D-18-24Z	2D-18-24RNWZ	M18X1.5	M24X1.5	10	16	O13.0x2.0	31.5	48	22	22	30
2D-20-24Z	2D-20-24RNWZ	M20X1.5	M24X1.5	12	16	O13.0x2.0	33.5	50	22	24	30
2D-22-24Z	2D-22-24RNWZ	M22X1.5	M24X1.5	14	16	O13.0x2.0	33	51	24	27	30
2D-14-30Z	2D-14-30RNWZ	M14X1.5	M30X2	6	20	O16.3x2.4	36	51	27	17	36
2D-16-30Z	2D-16-30RNWZ	M16X1.5	M30X2	8	20	O16.3x2.4	36	51	27	19	36
2D-18-30Z	2D-18-30RNWZ	M18X1.5	M30X2	10	20	O16.3x2.4	35.5	52	27	22	36
2D-20-30Z	2D-20-30RNWZ	M20X1.5	M30X2	12	20	O16.3x2.4	35.5	52	27	24	36
2D-22-30Z	2D-22-30RNWZ	M22X1.5	M30X2	14	20	O16.3x2.4	37	55	30	27	36
2D-24-30Z	2D-24-30RNWZ	M24X1.5	M30X2	16	20	O16.3x2.4	37.5	55	30	30	36
2D-14-36Z	2D-14-36RNWZ	M14X1.5	M36X2	6	25	O20.3x2.4	38.5	53	36	17	46
2D-16-36Z	2D-16-36RNWZ	M16X1.5	M36X2	8	25	O20.3x2.4	38.5	53	36	19	46
2D-18-36Z	2D-18-36RNWZ	M18X1.5	M36X2	10	25	O20.3x2.4	38	54	36	22	46
2D-20-36Z	2D-20-36RNWZ	M20X1.5	M36X2	12	25	O20.3x2.4	38	54	36	24	46
2D-22-36Z	2D-22-36RNWZ	M22X1.5	M36X2	14	25	O20.3x2.4	39.5	57	36	27	46
2D-24-36Z	2D-24-36RNWZ	M24X1.5	M36X2	16	25	O20.3x2.4	39	57	36	30	46
2D-30-36Z	2D-30-36RNWZ	M30X2	M36X2	20	25	O20.3x2.4	39	61	36	36	46
2D-14-42Z	2D-14-42RNWZ	M14X1.5	M42X2	6	30	O25.3x2.4	44	59	41	17	50
2D-16-42Z	2D-16-42RNWZ	M16X1.5	M42X2	8	30	O25.3x2.4	44	59	41	19	50
2D-18-42Z	2D-18-42RNWZ	M18X1.5	M42X2	10	30	O25.3x2.4	43.5	60	41	22	50
2D-20-42Z	2D-20-42RNWZ	M20X1.5	M42X2	12	30	O25.3x2.4	43.5	60	41	24	50
2D-22-42Z	2D-22-42RNWZ	M22X1.5	M42X2	14	30	O25.3x2.4	45	63	41	27	50
2D-24-42Z	2D-24-42RNWZ	M24X1.5	M42X2	16	30	O25.3x2.4	44.5	63	41	30	50
2D-30-42Z	2D-30-42RNWZ	M30X2	M42X2	20	30	O25.3x2.4	44.5	66	41	36	50
2D-36-42Z	2D-36-42RNWZ	M36X2	M42X2	25	30	O25.3x2.4	44	69	41	46	50
2D-14-52Z	2D-14-52RNWZ	M14X1.5	M52X2	6	38	O33.3x2.4	47.5	62	50	17	60
2D-16-52Z	2D-16-52RNWZ	M16X1.5	M52X2	8	38	O33.3x2.4	47.5	62	50	19	60
2D-18-52Z	2D-18-52RNWZ	M18X1.5	M52X2	10	38	O33.3x2.4	47	63	50	22	60
2D-20-52Z	2D-20-52RNWZ	M20X1.5	M52X2	12	38	O33.3x2.4	47	63	50	24	60
2D-22-52Z	2D-22-52RNWZ	M22X1.5	M52X2	14	38	O33.3x2.4	48.5	66	50	27	60
2D-24-52Z	2D-24-52RNWZ	M24X1.5	M52X2	16	38	O33.3x2.4	48	66	50	30	60
2D-30-52Z	2D-30-52RNWZ	M30X2	M52X2	20	38	O33.3x2.4	48	70	50	36	60
2D-36-52Z	2D-36-52RNWZ	M36X2	M52X2	25	38	O33.3x2.4	48.5	73	50	46	60
2D-42-52Z	2D-42-52RNWZ	M42X2	M52X2	30	38	O33.3x2.4	49	76	50	50	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**2C9  
2D9**



**2C9-RNW  
2D9-RNW**



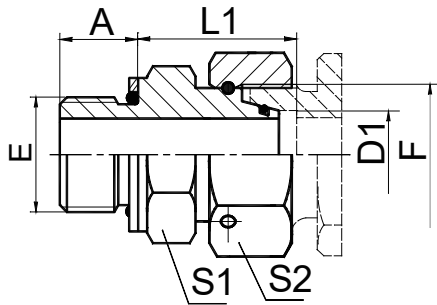
公制外螺纹24°锥/  
公制内螺纹24°锥  
90°弯

METRIC MALE 24°CONE /  
METRIC FEMALE 24°CONE  
90° ELBOW

代号 PART NO.		螺纹 THREAD 管		管子外径 TUBE O.D.		O形圈 O-RING	尺寸 DIMENSIONS					
接头体 BODY	组件 ASSEMBLY	E	F	D1	D2		I1	L1	L2	S1	S2	S3
2C9-12Z	2C9-12RNWZ	M12X1.5	M12X1.5	6	6	O04.5x1.5	12	27	26	12	14	14
2C9-14Z	2C9-14RNWZ	M14X1.5	M14X1.5	8	8	O06.5x1.5	14	29	27.5	12	17	17
2C9-16Z	2C9-16RNWZ	M16X1.5	M16X1.5	10	10	O08.0x1.5	15	30	29	14	19	19
2C9-18Z	2C9-18RNWZ	M18X1.5	M18X1.5	12	12	O10.0x1.5	17	32	29.5	17	22	22
2C9-22Z	2C9-22RNWZ	M22X1.5	M22X1.5	15	15	O12.0x2.0	21	36	32.5	19	27	27
2C9-26Z	2C9-26RNWZ	M26X1.5	M26X1.5	18	18	O15.0x2.0	23.5	40	35.5	24	32	32
2C9-30Z	2C9-30RNWZ	M30X2	M30X2	22	22	O20.0x2.0	27.5	44	38.5	27	36	36
2C9-36Z	2C9-36RNWZ	M36X2	M36X2	28	28	O26.0x2.0	30.5	47	41.5	36	41	41
2C9-45Z	2C9-45RNWZ	M45X2	M45X2	35	35	O32.0x2.5	34.5	56	51	41	50	50
2C9-52Z	2C9-52RNWZ	M52X2	M52X2	42	42	O38.0x2.5	40	63	56	50	60	60
2D9-14Z	2D9-14RNWZ	M14X1.5	M14X1.5	6	6	O04.5x1.5	16	31	27	12	17	17
2D9-16Z	2D9-16RNWZ	M16X1.5	M16X1.5	8	8	O06.5x1.5	17	32	27.5	14	19	19
2D9-18Z	2D9-18RNWZ	M18X1.5	M18X1.5	10	10	O08.0x1.5	17.5	34	30	17	22	22
2D9-20Z	2D9-20RNWZ	M20X1.5	M20X1.5	12	12	O10.0x1.5	21.5	38	31	17	24	24
2D9-22Z	2D9-22RNWZ	M22X1.5	M22X1.5	14	14	O11.0x2.0	22	40	35	19	27	27
2D9-24Z	2D9-24RNWZ	M24X1.5	M24X1.5	16	16	O13.0x2.0	24.5	43	36.5	24	30	30
2D9-30Z	2D9-30RNWZ	M30X2	M30X2	20	20	O16.3x2.4	26.5	48	44.5	27	36	36
2D9-36Z	2D9-36RNWZ	M36X2	M36X2	25	25	O20.3x2.4	30	54	50	36	46	46
2D9-42Z	2D9-42RNWZ	M42X2	M42X2	30	30	O25.3x2.4	35.5	62	55	41	50	50
2D9-52Z	2D9-52RNWZ	M52X2	M52X2	38	38	O33.3x2.4	41	72	63	50	60	60



# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**2GC**  
**2GD**

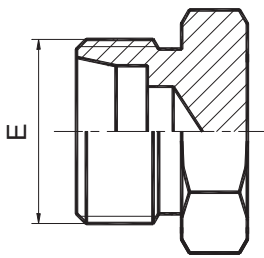
英管螺纹O形圈密封柱端/  
公制内螺纹24°锥  
BSP THREAD STUD ENDS WITH O-RING SEALING/  
METRIC FEMALE 24° CONE

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D. D1	O形圈 O-RING		尺寸 DIMENSIONS			
	E	F		E 端	F 端	A	L1	S1	S2
2GC-02-12Z	G1/8"X28	M12X1.5	6	O7.97X1.88	O04.5X1.5	7.6	24.9	14	17
2GC-04-14Z	G1/4"X19	M14X1.5	8	O111	O06.5X1.5	11	26	19	17
2GC-04-16Z	G1/4"X19	M16X1.5	10	O111	O08.0X1.5	11	25	19	19
2GC-04-18Z	G1/4"X19	M18X1.5	12	O111	O10.0X1.5	11	26	19	22
2GC-06-16Z	G3/8"X19	M16X1.5	10	O113	O08.0X1.5	11.5	26	24	19
2GC-06-18Z	G3/8"X19	M18X1.5	12	O113	O10.0X1.5	11.5	29	24	22
2GC-08-22Z	G1/2"X14	M22X1.5	15	O17.86X2.62	O12.0X2.0	14	31.5	27	27
2GC-08-26Z	G1/2"X14	M26X1.5	18	O17.86X2.62	O15.0X2.0	14	34	27	32
2GC-12-30Z	G3/4"X14	M30X2	22	O119	O20.0X2.0	14.5	34	36	36
2GC-12-52Z	G3/4"X14	M52X2	42	O119	O38.0X2.5	15.5	40.5	50	60
2GC-16-36Z	G1"X11	M36X2	28	O217	O26.0X2.0	18.6	37.9	41	41
2GC-20-45Z	G1.1/4"X11	M45X2	35	O222	O32.0X2.5	20	43	50	50
2GC-24-52Z	G1.1/2"X11	M52X2	42	O224	O38.0X2.5	21.5	46	60	60
2GD-04-14Z	G1/4"X19	M14X1.5	6	O111	O04.5X1.5	11	26.5	19	17
2GD-04-16Z	G1/4"X19	M16X1.5	8	O111	O06.5X1.5	11	26	19	19
2GD-04-18Z	G1/4"X19	M18X1.5	10	O111	O08.0X1.5	11	26.5	19	22
2GD-06-18Z	G3/8"X19	M18X1.5	10	O113	O08.0X1.5	11.5	29.5	24	22
2GD-06-20Z	G3/8"X19	M20X1.5	12	O113	O10.0X1.5	11.5	30	24	24
2GD-06-24Z	G3/8"X19	M24X1.5	16	O113	O13.0X2.0	11.5	32	24	30
2GD-08-18Z	G1/2"X14	M18X1.5	10	O17.86X2.62	O08.0X1.5	14	30.5	27	22
2GD-08-20Z	G1/2"X14	M20X1.5	12	O17.86X2.62	O10.0X1.5	14	32.5	27	24
2GD-08-22Z	G1/2"X14	M22X1.5	14	O17.86X2.62	O11.0X2.0	14	32.5	27	27
2GD-08-24Z	G1/2"X14	M24X1.5	16	O17.86X2.62	O13.0X2.0	14	34.5	27	30
2GD-12-30Z	G3/4"X14	M30X2	20	O119	O16.3X2.4	14.5	40	36	36
2GD-12-36Z	G3/4"X14	M36X2	25	O119	O20.3X2.4	15.5	40.5	36	46
2GD-16-36Z	G1"X11	M36X2	25	O217	O20.3X2.4	18.6	42.4	41	46
2GD-20-42Z	G1.1/4"X11	M42X2	30	O222	O25.3X2.4	20	46	50	50
2GD-20-52Z	G1.1/4"X11	M52X2	38	O222	O33.3X2.4	20	49	50	60
2GD-24-52Z	G1.1/2"X11	M52X2	38	O224	O33.3X2.4	21.5	49	60	60

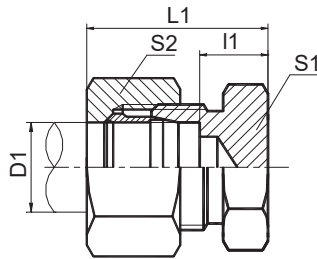
注：E螺纹端与ISO 1179-1油口匹配使用。 Note: E thread end fit with ISO 1179-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**4C**  
**4D**



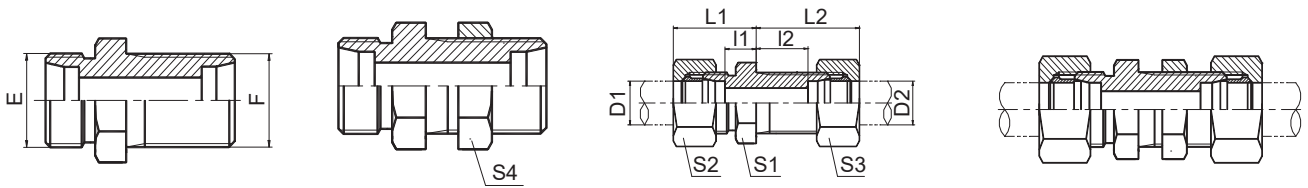
**4C-RNW**  
**4D-RNW**



公制外螺纹24°锥 堵头  
METRIC MALE 24° CONE PLUG

代号 PART NO.		螺纹 E THREAD E	管子外径D1 TUBE O.D.	尺寸 DIMENSIONS			
接头体BODY	组件ASSEMBLY			l1	L1	S1	S2
4C-12Z	4C-12RNWZ	M12x1.5	6	7	22	12	14
4C-14Z	4C-14RNWZ	M14x1.5	8	8	23	14	17
4C-16Z	4C-16RNWZ	M16x1.5	10	9	24	17	19
4C-18Z	4C-18RNWZ	M18x1.5	12	10	25	19	22
4C-22Z	4C-22RNWZ	M22x1.5	15	11	26	24	27
4C-26Z	4C-26RNWZ	M26x1.5	18	11.5	28	27	32
4C-30Z	4C-30RNWZ	M30x2	22	13.5	30	32	36
4C-30DZ	4C-30RNWZ	M30x1.5	22	13.5	30	32	36
4C-36Z	4C-36RNWZ	M36x2	28	14.5	31	41	41
4C-36DZ	4C-36RNWZ	M36x1.5	28	14.5	31	41	41
4C-45Z	4C-45RNWZ	M45x2	35	14.5	36	46	50
4C-45DZ	4C-45RNWZ	M45x1.5	35	15.5	36	46	50
4C-52Z	4C-52RNWZ	M52x2	42	16	39	55	60
4D-14Z	4D-14RNWZ	M14x1.5	6	11	26	14	17
4D-16Z	4D-16RNWZ	M16x1.5	8	13	28	17	19
4D-18Z	4D-18RNWZ	M18x1.5	10	12.5	29	19	22
4D-20Z	4D-20RNWZ	M20x1.5	12	14.5	31	22	24
4D-22Z	4D-22RNWZ	M22x1.5	14	16	34	24	27
4D-24Z	4D-24RNWZ	M24x1.5	16	15.5	34	27	30
4D-30Z	4D-30RNWZ	M30x2	20	17.5	39	32	36
4D-36Z	4D-36RNWZ	M36x2	25	20	44	41	46
4D-42Z	4D-42RNWZ	M42x2	30	20.5	47	46	50
4D-52Z	4D-52RNWZ	M52x2	38	23	54	55	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**6C**  
**6D**

**6C-LN**  
**6D-LN**

**6C-RNW**  
**6D-RNW**

**6C-LNRNW**  
**6D-LNRNW**

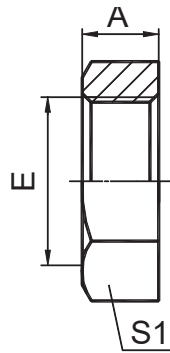
公制外螺纹24°锥 过板接头  
METRIC MALE 24° CONE BULKHEAD

代号 PART NO.				螺纹 THREAD		外径 TUBE		尺寸 DIMENSIONS							
接头体 BODY	组件 ASSEMBLY	组件 ASSEMBLY	组件 ASSEMBLY	E	F	D1	D2	I1	I2	L1	L2	S1	S2,S3	S4	
6C-12Z	6C-12LNZ	6C-12RNWZ	6C-12LNRNWZ	M12X1.5	M12X1.5	6	6	7	27	22	42	17	14	17	
6C-14Z	6C-14LNZ	6C-14RNWZ	6C-14LNRNWZ	M14X1.5	M14X1.5	8	8	8	27	23	42	19	17	19	
6C-16Z	6C-16LNZ	6C-16RNWZ	6C-16LNRNWZ	M16X1.5	M16X1.5	10	10	10	28	25	43	22	19	22	
6C-18Z	6C-18LNZ	6C-18RNWZ	6C-18LNRNWZ	M18X1.5	M18X1.5	12	12	10	29	25	44	24	22	24	
6C-22Z	6C-22LNZ	6C-22RNWZ	6C-22LNRNWZ	M22X1.5	M22X1.5	15	15	12	31	27	46	27	27	30	
6C-26Z	6C-26LNZ	6C-26RNWZ	6C-26LNRNWZ	M26X1.5	M26X1.5	18	18	13.5	32.5	30	49	32	32	36	
6C-30Z	6C-30LNZ	6C-30RNWZ	6C-30LNRNWZ	M30X2	M30X2	22	22	16.5	34.5	33	51	36	36	41	
6C-36Z	6C-36LNZ	6C-36RNWZ	6C-36LNRNWZ	M36X2	M36X2	28	28	18.5	35.5	35	52	41	41	46	
6C-45Z	6C-45LNZ	6C-45RNWZ	6C-45LNRNWZ	M45X2	M45X2	35	35	18.5	36.5	40	58	50	50	55	
6C-52Z	6C-52LNZ	6C-52RNWZ	6C-52LNRNWZ	M52X2	M52X2	42	42	19	36	42	59	60	60	65	
6D-14Z	6D-14LNZ	6D-14RNWZ	6D-14LNRNWZ	M14X1.5	M14X1.5	6	6	12	29	27	44	19	17	19	
6D-16Z	6D-16LNZ	6D-16RNWZ	6D-16LNRNWZ	M16X1.5	M16X1.5	8	8	13	29	28	44	22	19	22	
6D-18Z	6D-18LNZ	6D-18RNWZ	6D-18LNRNWZ	M18X1.5	M18X1.5	10	10	14.5	29.5	31	46	24	22	24	
6D-20Z	6D-20LNZ	6D-20RNWZ	6D-20LNRNWZ	M20X1.5	M20X1.5	12	12	14.5	30.5	31	47	27	24	27	
6D-22Z	6D-22LNZ	6D-22RNWZ	6D-22LNRNWZ	M22X1.5	M22X1.5	14	14	17	32	35	50	30	27	30	
6D-24Z	6D-24LNZ	6D-24RNWZ	6D-24LNRNWZ	M24X1.5	M24X1.5	16	16	16.5	31.5	35	50	32	30	32	
6D-30Z	6D-30LNZ	6D-30RNWZ	6D-30LNRNWZ	M30X2	M30X2	20	20	17.5	33.5	39	55	41	36	41	
6D-36Z	6D-36LNZ	6D-36RNWZ	6D-36LNRNWZ	M36X2	M36X2	25	25	20	35	44	59	46	46	46	
6D-42Z	6D-42LNZ	6D-42RNWZ	6D-42LNRNWZ	M42X2	M42X2	30	30	21.5	37.5	48	64	50	50	50	
6D-52Z	6D-52LNZ	6D-52RNWZ	6D-52LNRNWZ	M52X2	M52X2	38	38	22	37	53	68	65	60	65	



# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B

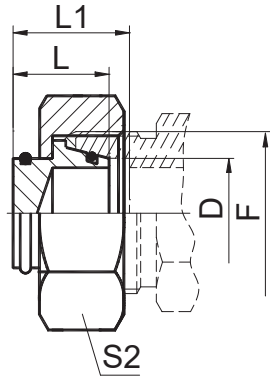


**8C-LN**

公制螺纹锁母  
METRIC LOCKNUT  
ISO8434-1

代号 PARTNO.	螺纹THREAD	尺寸DIMENSIONS	
	E	A	S1
8C-12LNZ	M12X1.5	6	17
8C-14LNZ	M14X1.5	6	19
8C-16LNZ	M16X1.5	6	22
8C-18LNZ	M18X1.5	6	24
8C-20LNZ	M20X1.5	6	27
8C-22LNZ	M22X1.5	7	30
8C-24LNZ	M24X1.5	7	32
8C-26LNZ	M26X1.5	8	36
8C-30LNZ	M30X2	8	41
8C-36LNZ	M36X2	9	46
8C-42LNZ	M42X2	9	50
8C-45LNZ	M45X2	9	55
8C-52LNZ	M52X2	10	65

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



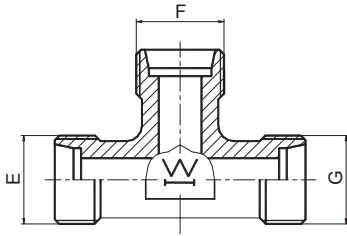
**9C**  
**9D**

公制内螺纹24°锥 堵头  
METRIC FEMALE 24° CONE PLUG

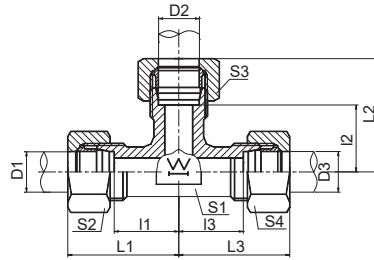
代号 PART NO.	螺纹 THREAD	管子外径 D TUBE O.D.	O形圈 O-RING	尺寸 DIMENSIONS		
	F			L	L1	S2
9C-12Z	M12X1.5	6	O04.5x1.5	15.5	17.5	14
9C-14Z	M14X1.5	8	O06.5x1.5	15.5	18	17
9C-16Z	M16X1.5	10	O08.0x1.5	16.5	18	19
9C-18Z	M18X1.5	12	O10.0x1.5	18	19.5	22
9C-22Z	M22X1.5	15	O12.0x2.0	18.5	20	27
9C-26Z	M26X1.5	18	O15.0x2.0	19.5	22	32
9C-30Z	M30X2	22	O20.0x2.0	21.5	22.5	36
9C-36Z	M36X2	28	O26.0x2.0	22.5	24.5	41
9C-45Z	M45X2	35	O32.0x2.5	25	29	50
9C-52Z	M52X2	42	O38.0x2.5	27	31.5	60
9D-14Z	M14X1.5	6	O04.5x1.5	16	18	17
9D-16Z	M16X1.5	8	O06.5x1.5	16.5	18.5	19
9D-18Z	M18X1.5	10	O08.0x1.5	18	20	22
9D-20Z	M20X1.5	12	O10.0x1.5	18.5	20.5	24
9D-22Z	M22X1.5	14	O11.0x2.0	19	21.5	27
9D-24Z	M24X1.5	16	O13.0x2.0	18.5	21.5	30
9D-30Z	M30X2	20	O16.3x2.4	22.5	25	36
9D-36Z	M36X2	25	O20.3x2.4	23.5	28.5	46
9D-42Z	M42X2	30	O25.3x2.4	25.5	32	50
9D-52Z	M52X2	38	O33.3x2.4	26.5	36	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**AC**  
**AD**



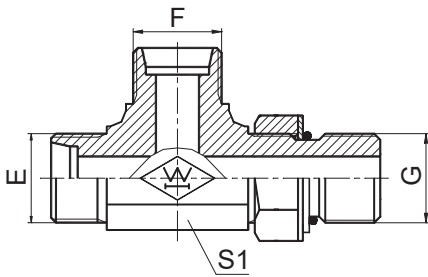
**AC-RNW**  
**AD-RNW**



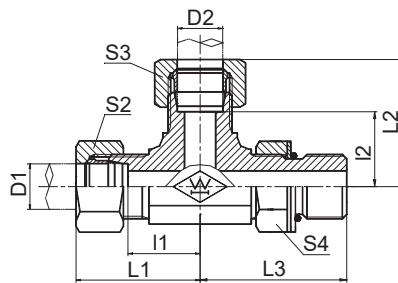
公制外螺纹24°锥三通  
METRIC MALE 24° CONE TEE

代号 PART NO.		螺纹 THREAD	管子外径 TUBE O.D.	尺寸 DIMENSIONS			
接头体BODY	组件ASSEMBLY	E,F,G	D1,D2,D3	I1,I2,I3	L1,L2,L3	S1	S2,S3,S4
AC-12Z	AC-12RNWZ	M12X1.5	6	12	27	12	14
AC-14Z	AC-14RNWZ	M14X1.5	8	14	29	12	17
AC-16Z	AC-16RNWZ	M16X1.5	10	15	30	14	19
AC-18Z	AC-18RNWZ	M18X1.5	12	17	32	17	22
AC-22Z	AC-22RNWZ	M22X1.5	15	21	36	19	27
AC-26Z	AC-26RNWZ	M26X1.5	18	23.5	40	24	32
AC-30Z	AC-30RNWZ	M30X2	22	27.5	44	27	36
AC-36Z	AC-36RNWZ	M36X2	28	30.5	47	36	41
AC-45Z	AC-45RNWZ	M45X2	35	34.5	56	41	50
AC-52Z	AC-52RNWZ	M52X2	42	40	63	50	60
AD-14Z	AD-14RNWZ	M14X1.5	6	16	31	12	17
AD-16Z	AD-16RNWZ	M16X1.5	8	17	32	14	19
AD-18Z	AD-18RNWZ	M18X1.5	10	17.5	34	17	22
AD-20Z	AD-20RNWZ	M20X1.5	12	21.5	38	17	24
AD-22Z	AD-22RNWZ	M22X1.5	14	22	40	19	27
AD-24Z	AD-24RNWZ	M24X1.5	16	24.5	43	24	30
AD-30Z	AD-30RNWZ	M30X2	20	26.5	48	27	36
AD-36Z	AD-36RNWZ	M36X2	25	30	54	36	46
AD-42Z	AD-42RNWZ	M42X2	30	35.5	62	41	50
AD-52Z	AD-52RNWZ	M52X2	38	41	72	50	60

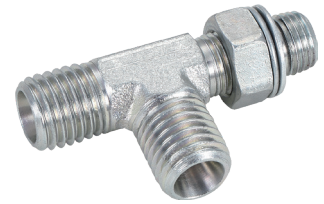
# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**ACCH-OGN  
ADDH-OGN**



**ACCH-OGNRNW  
ADDH-OGNRNW**



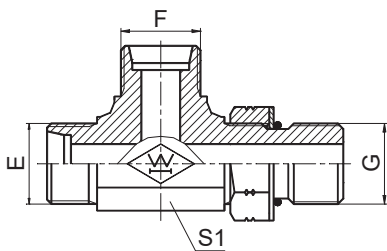
公制外螺纹24°锥 / 可调向公制外螺纹O形圈 主支三通  
METRIC MALE 24° CONE / ADJUSTABLE METRIC O-RING  
RUN TEE

代号 PART NO.		螺纹 THREAD		管子外径D1,D2 TUBE O.D.	O形圈 O RING	尺寸 DIMENSIONS					
接头体BODY	组件ASSEMBLY	E,F	G			I1,I2	L1,L2	L3	S1	S2,S3	S4
ACCH-12-12-10OGNZ	ACCH-121210OGNRNWZ	M12X1.5	M10X1	6	O08.1X1.6	13	28	26.5	11	14	14
ACCH-14-14-12OGNZ	ACCH-141412OGNRNWZ	M14X1.5	M12X1.5	8	O09.3X2.2	15.5	30.5	32	14	17	17
ACCH-16-16-14OGNZ	ACCH-161614OGNRNWZ	M16X1.5	M14X1.5	10	O11.3X2.2	17.5	32.5	34	16	19	19
ACCH-18-18-16OGNZ	ACCH-181816OGNRNWZ	M18X1.5	M16X1.5	12	O13.3X2.2	19	34	36	19	22	22
ACCH-22-22-18OGNZ	ACCH-222218OGNRNWZ	M22X1.5	M18X1.5	15	O15.3X2.4	22	37	39.5	22	27	24
ACCH-26-26-22OGNZ	ACCH-262622OGNRNWZ	M26X1.5	M22X1.5	18	O19.3X2.2	25.5	42	43.5	27	32	27
ACCH-30-30-27OGNZ	ACCH-303027OGNRNWZ	M30X2	M27X2	22	O23.6X2.9	29.3	45.8	50	30	36	32
ACCH-36-36-33OGNZ	ACCH-363633OGNRNWZ	M36X2	M33X2	28	O29.6X2.9	33.3	49.8	54	36	41	41
ADDH-14-14-12OGNZ	ADDH-141412OGNRNWZ	M14X1.5	M12X1.5	6	O09.3X2.2	17.5	32.5	32	14	17	17
ADDH-16-16-14OGNZ	ADDH-161614OGNRNWZ	M16X1.5	M14X1.5	8	O11.3X2.2	18.7	33.7	34	16	19	19
ADDH-18-18-16OGNZ	ADDH-181816OGNRNWZ	M18X1.5	M16X1.5	10	O13.3X2.2	19.5	36	36	19	22	22
ADDH-20-20-18OGNZ	ADDH-202018OGNRNWZ	M20X1.5	M18X1.5	12	O15.3X2.4	19.5	36	37	19	24	24
ADDH-24-24-22OGNZ	ADDH-242422OGNRNWZ	M24X1.5	M22X1.5	16	O19.3X2.2	24	42	37.5	24	30	27
ADDH-30-30-27OGNZ	ADDH-303027OGNRNWZ	M30X2	M27X2	20	O23.6X2.9	28.3	49.8	50	30	36	32
ADDH-36-36-33OGNZ	ADDH-363633OGNRNWZ	M36X2	M33X2	25	O29.6X2.9	32.8	56.8	54	36	46	41
ADDH-42OGNZ	ADDH-42OGNRNWZ	M42X2	M42X2	30	O38.6X2.9	36.2	62.7	57.2	41	50	50

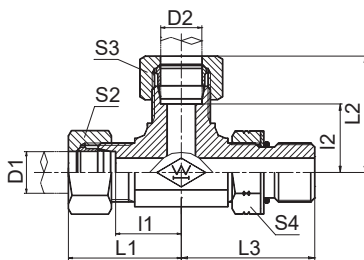
注：G螺纹端与ISO 6149-1油口匹配使用。 Note: G thread end fit with ISO 6149-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**ACCO-OG**  
**ADDO-OG**



**ACCO-OGRNW**  
**ADDO-OGRNW**



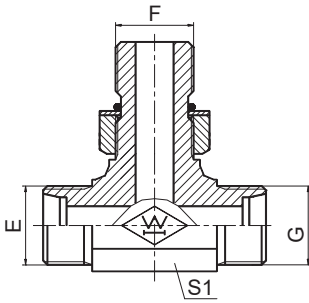
公制外螺纹24°锥/美制可调向O形圈密封  
主支三通  
METRIC MALE 24° CONE/UN ORING ADJUSTABLE  
RUN TEE

代号 PART NO.		螺纹 THREAD		管子外径 D1,D2 TUBE O.D.	O形圈 O-RING	尺寸 DIMENSIONS					
接头体 BODY	组件 ASSEMBLY	E,F	G			I1,I2	L1,L2	L3	S1	S2,S3	S4
ACCO-12-12-04OGZ	ACCO-121204OGRNWZ	M12X1.5	7/16"X20	6	O904	13	28	28	11	14	17
ACCO-14-14-06OGZ	ACCO-141406OGRNWZ	M14X1.5	9/16"X18	8	O906	15.5	30.5	31.32	14	17	19
ACCO-16-16-06OGZ	ACCO-161606OGRNWZ	M16X1.5	9/16"X18	10	O906	17	32.5	33.5	16	19	19
ACCO-18-18-08OGZ	ACCO-181808OGRNWZ	M18X1.5	3/4"X16	12	O908	19	34	37.5	19	22	24
ACCO-22-22-10OGZ	ACCO-222210OGRNWZ	M22X1.5	7/8"X14	15	O910	22	37	44.5	22	27	27
ACCO-26-26-12OGZ	ACCO-262612OGRNWZ	M26X1.5	1.1/16"X12	18	O912	25.5	42	51	27	32	32
ACCO-30-30-12OGZ	ACCO-303012OGRNWZ	M30X2	1.1/16"X12	22	O912	29.5	45.8	54	30	36	32
ACCO-36-36-16OGZ	ACCO-363616OGRNWZ	M36X2	1.5/16"X12	28	O916	33.3	49.8	57.5	36	41	41
ACCO-45-45-20OGZ	ACCO-454520OGRNWZ	M45X2	1.5/8"X12	35	O920	39.2	60.7	63	48	50	50
ADDO-14-14-04OGZ	ADDO-141404OGRNWZ	M14X1.5	7/16"X20	6	O904	17.5	32.5	30	14	17	17
ADDO-16-16-06OGZ	ADDO-161606OGRNWZ	M16X1.5	9/16"X18	8	O906	19	34	33.3	16	19	19
ADDO-18-18-06OGZ	ADDO-181806OGRNWZ	M18X1.5	9/16"X18	10	O906	19.5	36	35	19	22	19
ADDO-20-20-08OGZ	ADDO-202008OGRNWZ	M20X1.5	3/4"X16	12	O908	19.5	36	37.5	19	24	24
ADDO-22-22-10OGZ	ADDO-222210OGRNWZ	M22X1.5	7/8"X14	14	O910	23	41	44	22	27	27
ADDO-24-24-10OGZ	ADDO-242410OGRNWZ	M24X1.5	7/8"X14	16	O910	24	42.5	46.5	24	30	27
ADDO-30-30-12OGZ	ADDO-303012OGRNWZ	M30X2	1.1/16"X12	20	O912	28.3	49.8	53.5	30	36	32
ADDO-36-36-16OGZ	ADDO-363616OGRNWZ	M36X2	1.5/16"X12	25	O916	32.8	56.8	58.8	36	46	41
ADDO-42-42-20OGZ	ADDO-424220OGRNWZ	M42X2	1.5/8"X12	30	O920	36.2	62.7	59.5	41	50	50

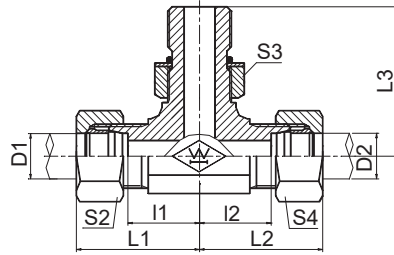
注：G螺纹端与ISO 11926-1油口匹配使用。 Note: G thread end fit with ISO11926-1 port.



# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**ACHC-OGN**  
**ADHD-OGN**



**ACHC-OGNRNW**  
**ADHD-OGNRNW**



公制外螺纹24°锥 / 可调向公制螺纹O形圈  
分支三通

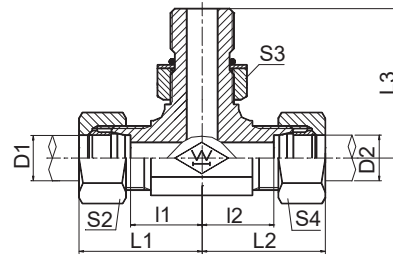
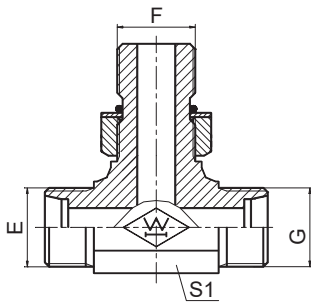
METRIC MALE 24° CONE / ADJUSTABLE  
METRIC MALE O-RING  
BRANCH TEE

代号 PART NO.		螺纹 THREAD		管子外径D1,D2 TUBE O.D.	O形圈 O RING	尺寸 DIMENSIONS					
接头体BODY	组件ASSEMBLY	E,G	F			I1,I2	L1,L2	L3	S1	S2,S4	S3
ACHC-12-10-12OGNZ	ACHC-121012OGNRNWZ	M12X1.5	M10X1	6	O08.1X1.6	13	28	26.5	11	14	14
ACHC-14-12-14OGNZ	ACHC-141214OGNRNWZ	M14X1.5	M12X1.5	8	O09.3X2.2	15.5	30.5	32	14	17	17
ACHC-16-14-16OGNZ	ACHC-161416OGNRNWZ	M16X1.5	M14X1.5	10	O11.3X2.2	17.5	32.5	34	16	19	19
ACHC-18-16-18OGNZ	ACHC-181618OGNRNWZ	M18X1.5	M16X1.5	12	O13.3X2.2	19	34	36	19	22	22
ACHC-22-18-22OGNZ	ACHC-221822OGNRNWZ	M22X1.5	M18X1.5	15	O15.3X2.2	22	37	39.5	22	27	24
ACHC-26-22-26OGNZ	ACHC-262226OGNRNWZ	M26X1.5	M22X1.5	18	O19.3X2.2	25.5	42	43.5	27	32	27
ACHC-30-27-30OGNZ	ACHC-302730OGNRNWZ	M30X2	M27X2	22	O23.6X2.9	29.3	45.8	50	30	36	32
ACHC-36-33-36OGNZ	ACHC-363336OGNRNWZ	M36X2	M33X2	28	O29.6X2.9	33.3	49.8	54	36	41	41
ADHD-14-12-14OGNZ	ADHD-141214OGNRNWZ	M14X1.5	M12X1.5	6	O09.3X2.2	17.5	32.5	32	14	17	17
ADHD-16-14-16OGNZ	ADHD-161416OGNRNWZ	M16X1.5	M14X1.5	8	O11.3X2.2	18.7	33.7	34	16	19	19
ADHD-18-16-18OGNZ	ADHD-181618OGNRNWZ	M18X1.5	M16X1.5	10	O13.3X2.2	19.5	36	36	19	22	22
ADHD-20-18-20OGNZ	ADHD-201820OGNRNWZ	M20X1.5	M18X1.5	12	O15.3X2.2	19.5	36	37	19	24	24
ADHD-24-22-24OGNZ	ADHD-242224OGNRNWZ	M24X1.5	M22X1.5	16	O19.3X2.2	24	42	37.5	24	30	27
ADHD-30-27-30OGNZ	ADHD-302730OGNRNWZ	M30X2	M27X2	20	O23.6X2.9	28.3	49.8	50	30	36	32
ADHD-36-33-36OGNZ	ADHD-363336OGNRNWZ	M36X2	M33X2	25	O29.6X2.9	32.8	56.8	54	36	46	41
ADHD-42-42-42OGNZ	ADHD-424242OGNRNWZ	M42X2	M42X2	30	O38.6X2.9	36.2	62.7	57.2	41	50	50

注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**ACOC-OG**  
**ADOD-OG**

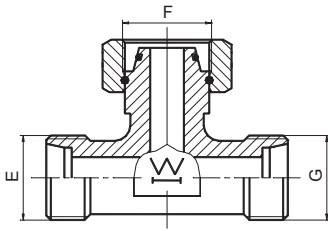
**ACOC-OGRNW**  
**ADOD-OGRNW**

公制外螺纹24°锥/美制可调向O形圈密封  
分支三通  
METRIC MALE 24° CONE/UN ORING ADJUSTABLE  
BRANCH TEE

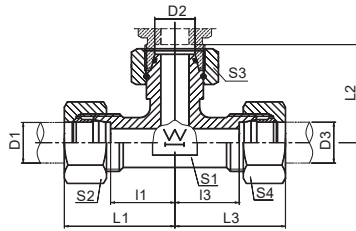
代号 PART NO.		螺纹 THREAD		管子外径 D1,D2 TUBE O.D.	O形圈 O-RING	尺寸 DIMENSIONS					
接头体 BODY	组件 ASSEMBLY	E,G	F			I1,I2	L1,L2	L3	S1	S2,S4	S3
ACOC-12-04-12OGZ	ACOC-120412OGRNWZ	M12X1.5	7/16"X20	6	O904	13	28	27.5	11	14	17
ACOC-14-06-14OGZ	ACOC-140614OGRNWZ	M14X1.5	9/16"X18	8	O906	15.5	30.5	31.8	14	17	19
ACOC-16-06-16OGZ	ACOC-160616OGRNWZ	M16X1.5	9/16"X18	10	O906	17	32.5	33.3	16	19	19
ACOC-18-08-18OGZ	ACOC-180818OGRNWZ	M18X1.5	3/4"X16	12	O908	19	34	37.5	19	22	24
ACOC-22-10-22OGZ	ACOC-221022OGRNWZ	M22X1.5	7/8"X14	15	O910	22	37	44	22	27	27
ACOC-26-12-26OGZ	ACOC-261226OGRNWZ	M26X1.5	1.1/16"X12	18	O912	25.5	42	51	27	32	32
ACOC-30-12-30OGZ	ACOC-301230OGRNWZ	M30X2	1.1/16"X12	22	O912	29.5	45.8	54	30	36	32
ACOC-36-16-36OGZ	ACOC-361636OGRNWZ	M36X2	1.5/16"X12	28	O916	33.3	49.8	57.5	36	41	41
ACOC-45-20-45OGZ	ACOC-452045OGRNWZ	M45X2	1.5/8"X12	35	O920	39.2	60.7	63	48	50	50
ADOD-14-04-14OGZ	ADOD-140414OGRNWZ	M14X1.5	7/16"X20	6	O904	17.5	32.5	30	14	17	17
ADOD-16-06-16OGZ	ADOD-160616OGRNWZ	M16X1.5	9/16"X18	8	O906	18.7	33.7	33.3	16	19	19
ADOD-18-06-18OGZ	ADOD-180618OGRNWZ	M18X1.5	9/16"X18	10	O906	19.5	36	33.5	19	22	19
ADOD-20-08-20OGZ	ADOD-200820OGRNWZ	M20X1.5	3/4"X16	12	O908	19.5	36	37.5	19	24	24
ADOD-22-10-22OGZ	ADOD-221022OGRNWZ	M22X1.5	7/8"X14	14	O910	23	41	44	22	27	27
ADOD-24-10-24OGZ	ADOD-241024OGRNWZ	M24X1.5	7/8"X14	16	O910	24	42.5	46.5	24	30	27
ADOD-30-12-30OGZ	ADOD-301230OGRNWZ	M30X2	1.1/16"X12	20	O912	28.3	49.8	53.5	30	36	32
ADOD-36-16-36OGZ	ADOD-361636OGRNWZ	M36X2	1.5/16"X12	25	O916	32.8	56.8	57.5	36	46	41
ADOD-42-20-42OGZ	ADOD-422042OGRNWZ	M42X2	1.5/8"X12	30	O920	36.2	62.7	59.5	41	50	50

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 卡套式管接头 Metric Thread Bite Type Tube Fittings



**BC**  
**BD**



**BC-RNW**  
**BD-RNW**



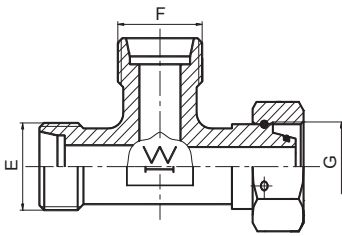
公制外螺纹24°锥/  
公制内螺纹24°锥  
分支三通

METRIC MALE 24° CONE/  
METRIC FEMALE 24° CONE  
BRANCH TEE

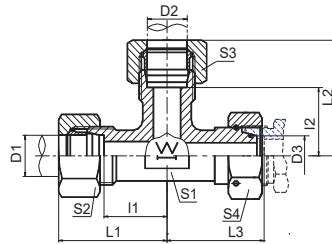
代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.		O形圈 O-RING	尺寸 DIMENSIONS					
接头体 BODY	组件 ASSEMBLY	E,G	F	D1,D3	D2		I1,I3	L1,L3	L2	S1	S2,S4	S3
BC-12Z	BC-12RNWZ	M12X1.5	M12X1.5	6	6	O04.5x1.5	12	27	26	12	14	14
BC-14Z	BC-14RNWZ	M14X1.5	M14X1.5	8	8	O06.5x1.5	14	29	27.5	12	17	17
BC-16Z	BC-16RNWZ	M16X1.5	M16X1.5	10	10	O08.0x1.5	15	30	29	14	19	19
BC-18Z	BC-18RNWZ	M18X1.5	M18X1.5	12	12	O10.0x1.5	17	32	29.5	17	22	22
BC-22Z	BC-22RNWZ	M22X1.5	M22X1.5	15	15	O12.0x2.0	21	36	32.5	19	27	27
BC-26Z	BC-26RNWZ	M26X1.5	M26X1.5	18	18	O15.0x2.0	23.5	40	35.5	24	32	32
BC-30Z	BC-30RNWZ	M30X2	M30X2	22	22	O20.0x2.0	27.5	44	38.5	27	36	36
BC-36Z	BC-36RNWZ	M36X2	M36X2	28	28	O26.0x2.0	30.5	47	41.5	36	41	41
BC-45Z	BC-45RNWZ	M45X2	M45X2	35	35	O32.0x2.5	34.5	56	51	41	50	50
BC-52Z	BC-52RNWZ	M52X2	M52X2	42	42	O38.0x2.5	40	63	56	50	60	60
BD-14Z	BD-14RNWZ	M14X1.5	M14X1.5	6	6	O04.5x1.5	16	31	27	12	17	17
BD-16Z	BD-16RNWZ	M16X1.5	M16X1.5	8	8	O06.5x1.5	17	32	27.5	14	19	19
BD-18Z	BD-18RNWZ	M18X1.5	M18X1.5	10	10	O08.0x1.5	17.5	34	30	17	22	22
BD-20Z	BD-20RNWZ	M20X1.5	M20X1.5	12	12	O10.0x1.5	21.5	38	31	17	24	24
BD-22Z	BD-22RNWZ	M22X1.5	M22X1.5	14	14	O11.0x2.0	22	40	35	19	27	27
BD-24Z	BD-24RNWZ	M24X1.5	M24X1.5	16	16	O13.0x2.0	24.5	43	36.5	24	30	30
BD-30Z	BD-30RNWZ	M30X2	M30X2	20	20	O16.3x2.4	26.5	48	44.5	27	36	36
BD-36Z	BD-36RNWZ	M36X2	M36X2	25	25	O20.3x2.4	30	54	50	36	46	46
BD-42Z	BD-42RNWZ	M42X2	M42X2	30	30	O25.3x2.4	35.5	62	55	41	50	50
BD-52Z	BD-52RNWZ	M52X2	M52X2	38	38	O33.3x2.4	41	72	63	50	60	60

# 卡套式管接头 Metric Thread Bite Type Tube Fittings

B



**CC**  
**CD**



**CC-RNW**  
**CD-RNW**



公制外螺纹24°锥/  
公制内螺纹24°锥 主支三通  
METRIC MALE 24°CONE/  
METRIC FEMALE 24°CONE  
RUN TEE

代号 PART NO.		螺纹 THREAD		管子外径 TUBE O.D.		O形圈 O-RING	尺寸 DIMENSIONS					
接头体BODY	组件ASSEMBLY	E,F	G	D1,D2	D3		I1,I2	L1,L2	L3	S1	S2,S3	S4
CC-12Z	CC-12RNWZ	M12X1.5	M12X1.5	6	6	O04.5x1.5	12	27	26	12	14	14
CC-14Z	CC-14RNWZ	M14X1.5	M14X1.5	8	8	O06.5x1.5	14	29	27.5	12	17	17
CC-16Z	CC-16RNWZ	M16X1.5	M16X1.5	10	10	O08.0x1.5	15	30	29	14	19	19
CC-18Z	CC-18RNWZ	M18X1.5	M18X1.5	12	12	O10.0x1.5	17	32	29.5	17	22	22
CC-22Z	CC-22RNWZ	M22X1.5	M22X1.5	15	15	O12.0x2.0	21	36	32.5	19	27	27
CC-26Z	CC-26RNWZ	M26X1.5	M26X1.5	18	18	O15.0x2.0	23.5	40	35.5	24	32	32
CC-30Z	CC-30RNWZ	M30X2	M30X2	22	22	O20.0x2.0	27.5	44	38.5	27	36	36
CC-36Z	CC-36RNWZ	M36X2	M36X2	28	28	O26.0x2.0	30.5	47	41.5	36	41	41
CC-45Z	CC-45RNWZ	M45X2	M45X2	35	35	O32.0x2.5	34.5	56	51	41	50	50
CC-52Z	CC-52RNWZ	M52X2	M52X2	42	42	O38.0x2.5	40	63	56	50	60	60
CD-14Z	CD-14RNWZ	M14X1.5	M14X1.5	6	6	O04.5x1.5	16	31	27	12	17	17
CD-16Z	CD-16RNWZ	M16X1.5	M16X1.5	8	8	O06.5x1.5	17	32	27.5	14	19	19
CD-18Z	CD-18RNWZ	M18X1.5	M18X1.5	10	10	O08.0x1.5	17.5	34	30	17	22	22
CD-20Z	CD-20RNWZ	M20X1.5	M20X1.5	12	12	O10.0x1.5	21.5	38	31	17	24	24
CD-22Z	CD-22RNWZ	M22X1.5	M22X1.5	14	14	O11.0x2.0	22	40	35	19	27	27
CD-24Z	CD-24RNWZ	M24X1.5	M24X1.5	16	16	O13.0x2.0	24.5	43	36.5	24	30	30
CD-30Z	CD-30RNWZ	M30X2	M30X2	20	20	O16.3x2.4	26.5	48	44.5	27	36	36
CD-36Z	CD-36RNWZ	M36X2	M36X2	25	25	O20.3x2.4	30	54	50	36	46	46
CD-42Z	CD-42RNWZ	M42X2	M42X2	30	30	O25.3x2.4	35.5	62	55	41	50	50
CD-52Z	CD-52RNWZ	M52X2	M52X2	38	38	O33.3x2.4	41	72	63	50	60	60

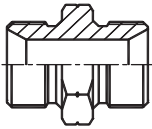
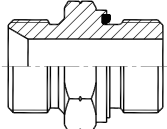
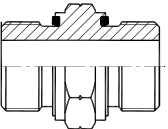
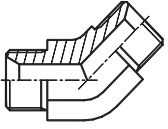
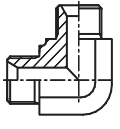
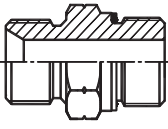
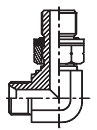
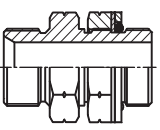
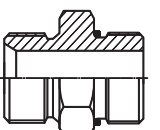
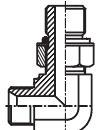

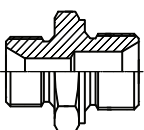
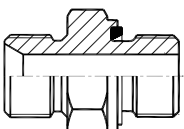
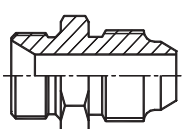
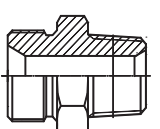

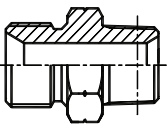
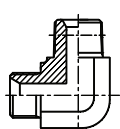
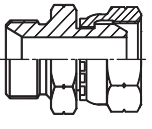
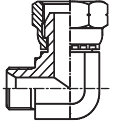
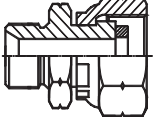
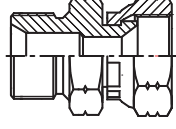
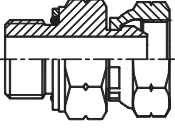

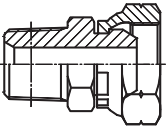
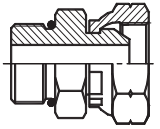
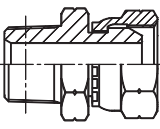
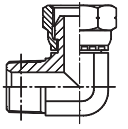
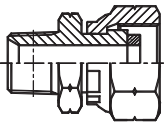
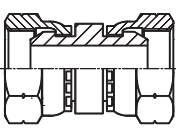
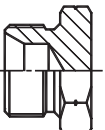
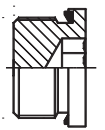
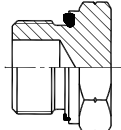
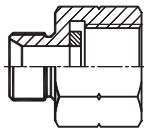
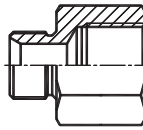
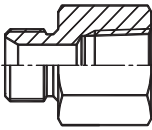
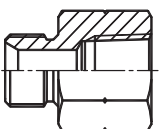
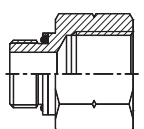
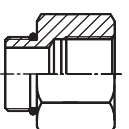
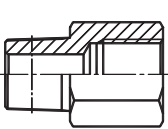
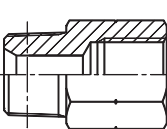
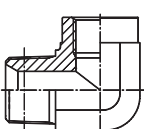


过渡接头  
Adapter



# 过渡接头 Adapter

## 型号索引

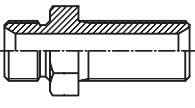
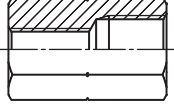
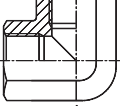
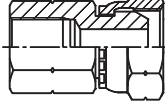
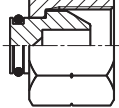
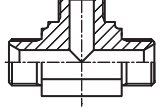
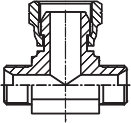
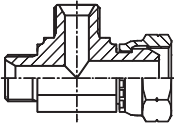
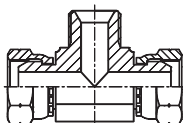
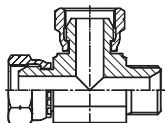
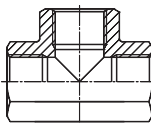
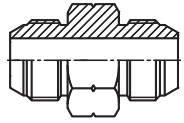
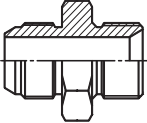
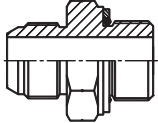
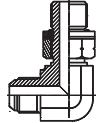
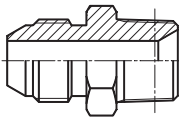
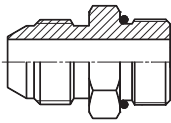
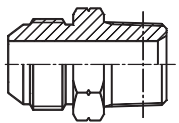
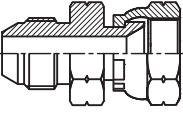
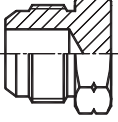
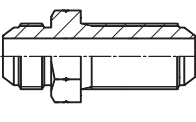
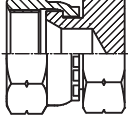
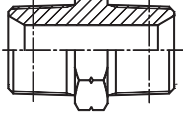
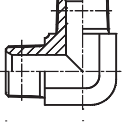
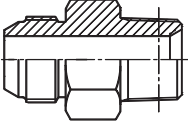
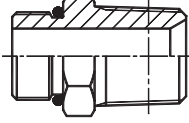
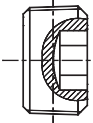
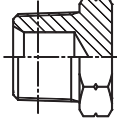
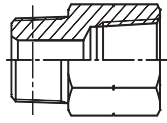
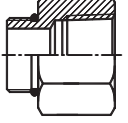
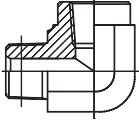
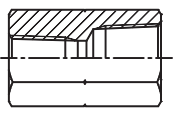
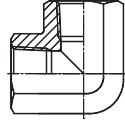
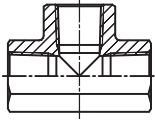
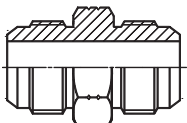
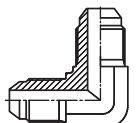
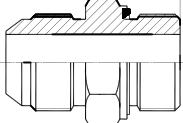
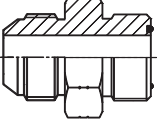
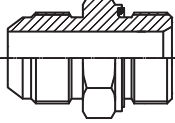
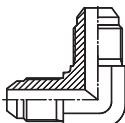
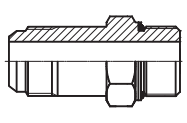
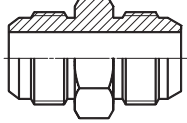
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 1BM-WD PC12	 1BK PC12	 1BN PC13	 1BO PC14	 1BT-SP PC15	 1BT9-SP PC16
 2B PC17	 2B9 PC18	 2B-G PC18	 2BJ PC19	 2GB PC20	 2HB-N PC21
 2NB PC22	 2OB PC23	 2TB-SP PC24	 2TB9-SP PC25	 2TB-GSP PC25	 3B PC26
 4B PC27	 4BN-WD PC27	 4B-WD PC28	 5B-G PC28	 5B PC29	 5BN PC30
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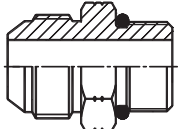
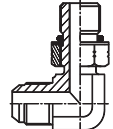
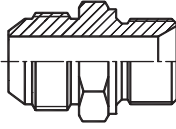
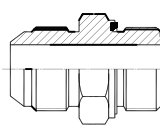
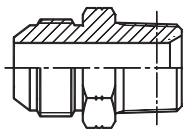
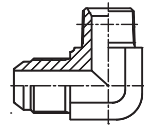
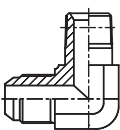
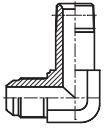
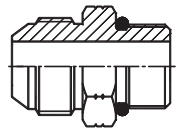
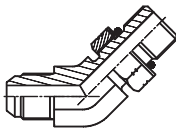
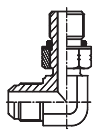
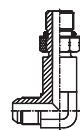
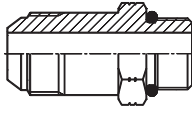
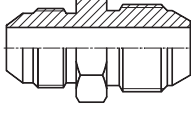
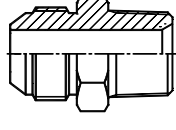
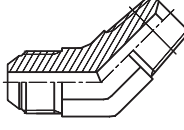
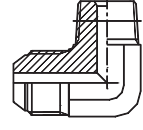
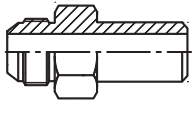
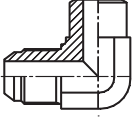
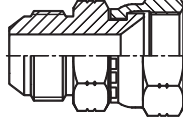
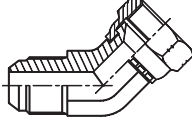
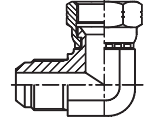
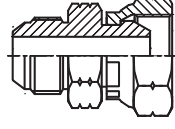
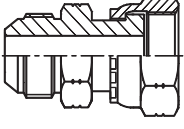
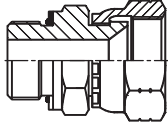
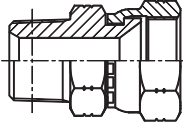
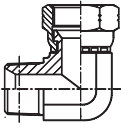
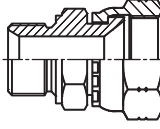
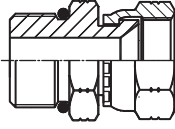
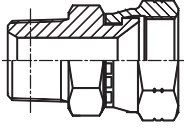
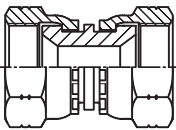
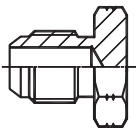
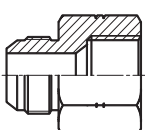

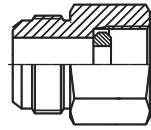
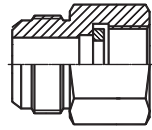
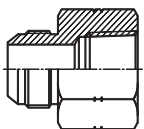
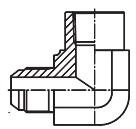
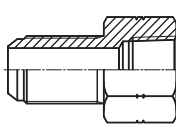
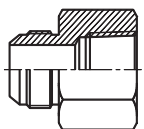
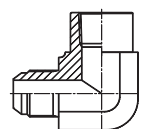
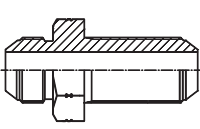
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 6B PC34	 7B PC35	 7B9-PK PC36	 7B-S PC36	 9B PC37	 AB PC37
 BB PC38	 CB PC38	 EB PC39	 FB PC39	 GB-PK PC40	 1S PC40
 1SB PC41	 1SG PC41	 1SG9-OG PC42	 1SN PC42	 1SO PC43	 1ST-SP PC44
 2S PC45	 4S PC45	 6S PC46	 9S PC46	 1T-SP PC47	 1T9-SP PC48
 1KT-SP PC49	 1OT-SP PC49	 4TN-GM PC50	 4T-SP PC50	 5T-SP PC51	 5OT PC52
 5T9-SP PC52	 7T PC53	 7T9-PK PC53	 GT-PK PC54	 1J PC55	 1J9 PC56
 1JB-WD PC57	 1JF PC58	 1JG PC59	 1JG9-OG PC60	 1JG-L PC61	 1JK PC61

# 过渡接头 Adapter

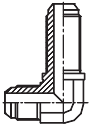
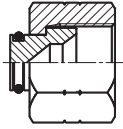
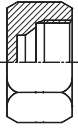
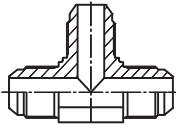
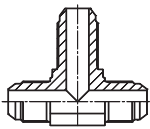
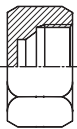
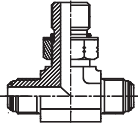
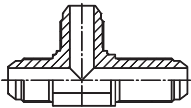
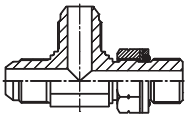
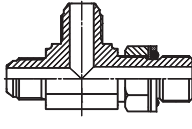
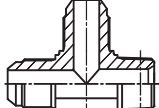
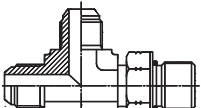
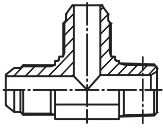
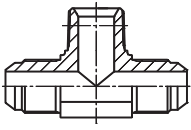
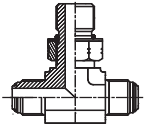
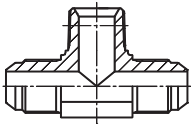
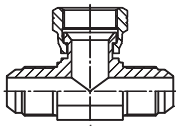
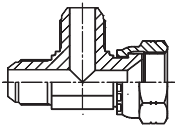
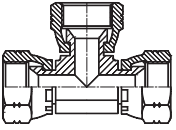
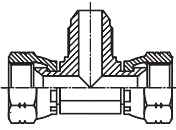
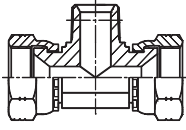
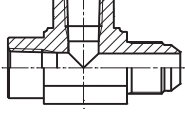
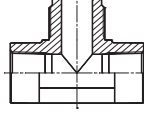
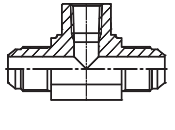
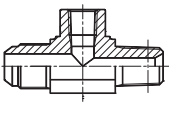
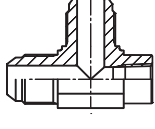
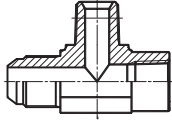
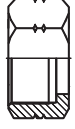
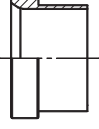
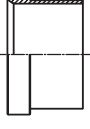
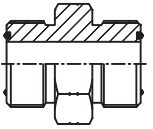
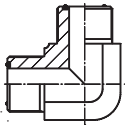
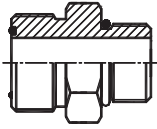
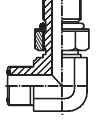
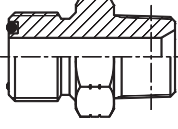
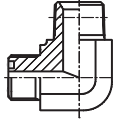
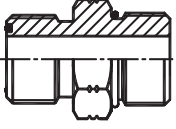
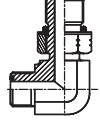
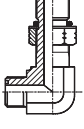
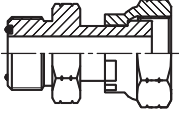
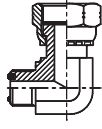
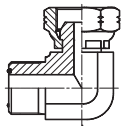
## 型号索引

C

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 1JO-L PC72	 1JS PC73	 1JT-SP PC74	 1JT4-SP PC75	 1JT9-SP PC76	 1JW PC77
 1JW9-IN PC77	 2J PC78	 2J4 PC79	 2J9 PC80	 2JB PC81	 2JF PC82
 2GJ PC82	 2NJ PC83	 2NJ9 PC84	 2MJ PC84	 2OJ PC85	 2TJ-SP PC86
 3J PC87	 4J PC87	 5J PC88	 5JB PC89	 5JB-GDK PC90	 5JB-G PC90
 5JN PC91	 5JN9 PC92	 5JN-BH PC92	 5JT PC93	 5JT9 PC93	 6J PC94

# 过渡接头 Adapter

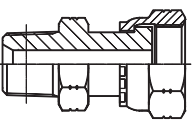
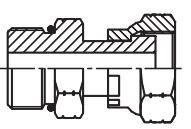
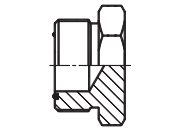
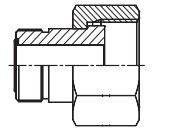
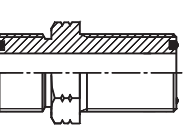
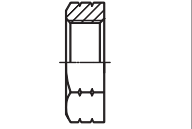
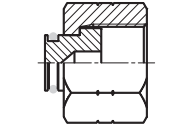
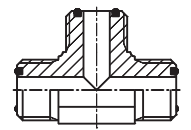
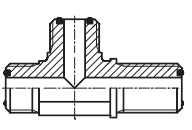
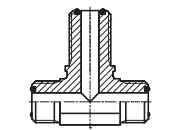
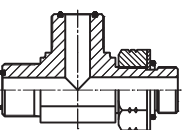
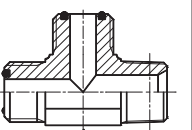
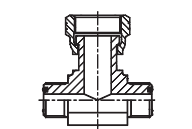
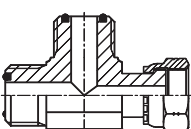
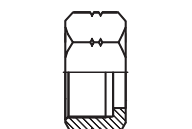
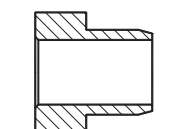
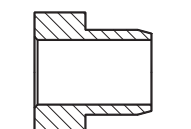
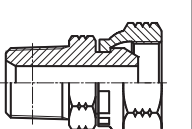
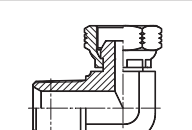
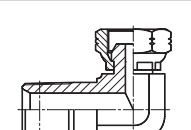
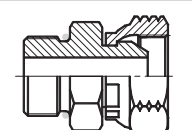
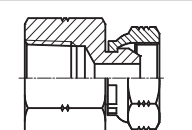
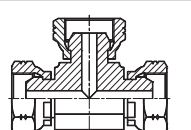
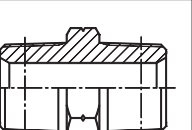
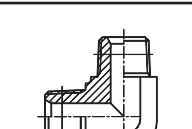

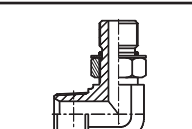
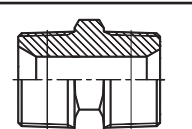
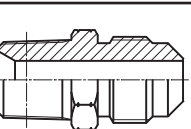
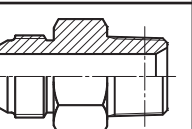
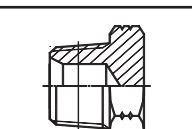
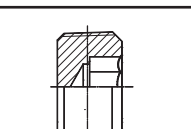
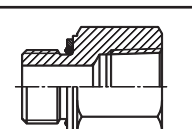
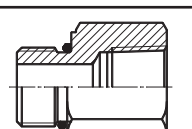
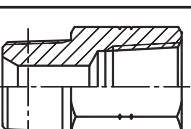
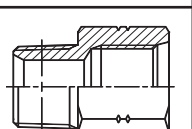
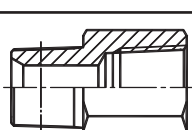
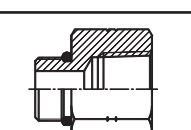
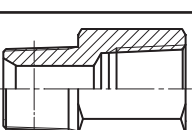
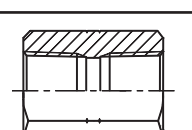
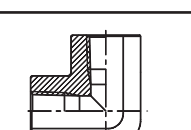
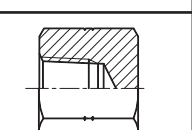
## 型号索引

 6J9 PC94	 9J PC95	 9J-CAP PC95	 AJ PC96	 AJ6JJ PC97	 AJGJ-OG PC97
 AJHJ-OGN PC98	 AJJ6J PC99	 AJJG-OG PC99	 AJJH-OGN PC100	 AJJN PC101	 AJJO-OG PC102
 AJJT-SP PC103	 AJNJ PC103	 AJOJ-OG PC104	 AJTJ-SP PC105	 BJ PC105	 CJ PC106
 DJ PC106	 EJ PC107	 EJNJ PC107	 HNNJ PC108	 JNJJ PC108	 KJNJ PC109
 KJNN PC109	 LJJN PC110	 LJNN PC110	 NB200 PC111	 NB300 PC112	 NB500 PC112
 1F PC113	 1F9 PC114	 1FH-N PC114	 1FH9-OGN PC115	 1FN PC116	 1FN9 PC117
 1FO PC118	 1FO9-OG PC119	 1FO9-UGL PC120	 2F PC121	 2F9 PC122	 2FU9 PC123

# 过渡接头 Adapter

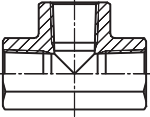
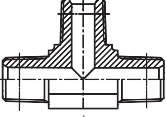
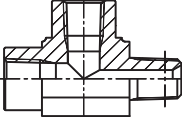
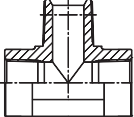
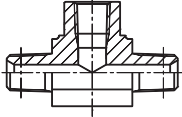
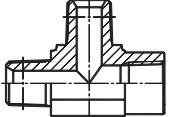
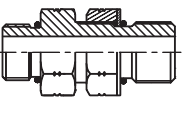
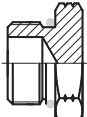

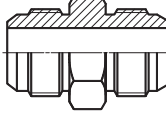
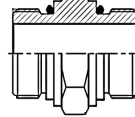

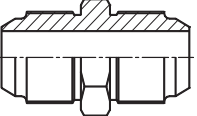
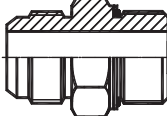
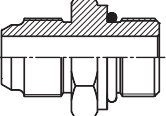
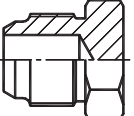
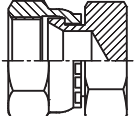
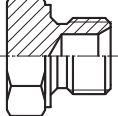

## 型号索引

C

 2NF PC124	 2OF PC125	 4F PC125	 5F-S PC126	 6F PC127	 8F PC127
 9F-GM PC128	 AF PC128	 AFF6F PC129	 AF6FF PC129	 AFFO-OG PC130	 AFFN PC130
 BF PC131	 CF PC131	 NB200-F PC132	 NB300-F PC132	 NB500-F PC133	 2NU PC134
 2NU9 PC135	 2NU9-L PC136	 2OU PC136	 7NU-S PC137	 DU PC137	 1N PC138
 1N9 PC139	 1NO PC140	 1NO9-OG PC140	 1NT PC141	 1NP PC142	 1KN PC142
 4N PC143	 4NN PC144	 5GN PC145	 5HN-N PC145	 5N PC146	 5NO PC147
 5NT PC148	 5ON PC149	 5TN-SP PC150	 7N PC150	 7N9-PK PC151	 9N-CAP PC151

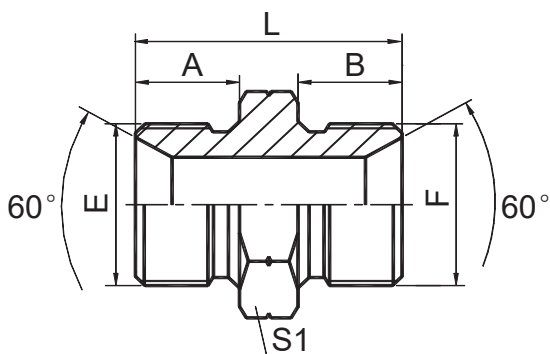
# 过渡接头 ADAPTER

## 型号索引

 GN-PK PC152	 AN PC152	 HN PC153	 JN PC153	 KN PC154	 LN PC154
 10-OG PC155	 4O PC155	 4ON PC156	 5O PC157	 1H-N PC158	 4H-N PC158
 1K PC159	 1KG PC159	 1KH-N PC160	 4K PC161	 9K PC161	 4M PC162
 4MN-WD PC162					

# 过渡接头 Adapter

C

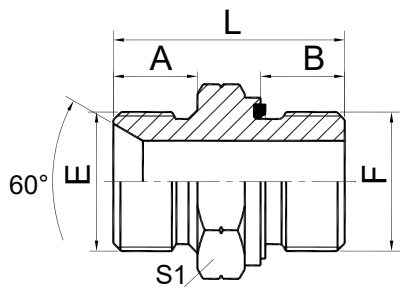


**1B**

英管外螺纹60°内锥或六角端面用组合垫密封  
BSP MALE DOUBLE USE FOR 60°  
CONE SEAT OR BONDED SEAL

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1B-02Z	G1/8"X28	G1/8"X28	10	10	26	14
1B-02-04Z	G1/8"X28	G1/4"X19	10	12	28	19
1B-02-06Z	G1/8"X28	G3/8"X19	10	13.5	31.5	22
1B-02-08Z	G1/8"X28	G1/2"X14	10	16	36	27
1B-04Z	G1/4"X19	G1/4"X19	12	12	30	19
1B-04-06Z	G1/4"X19	G3/8"X19	12	13.5	33.5	22
1B-04-08Z	G1/4"X19	G1/2"X14	12	16	38	27
1B-04-10Z	G1/4"X19	G5/8"X14	12	17.5	39.5	30
1B-06Z	G3/8"X19	G3/8"X19	13.5	13.5	35	22
1B-06-08Z	G3/8"X19	G1/2"X14	13.5	16	39.5	27
1B-06-10Z	G3/8"X19	G5/8"X14	13.5	17.5	41	30
1B-06-12Z	G3/8"X19	G3/4"X14	13.5	18.5	43	32
1B-08Z	G1/2"X14	G1/2"X14	16	16	42	27
1B-08-10Z	G1/2"X14	G5/8"X14	16	17.5	43.5	30
1B-08-12Z	G1/2"X14	G3/4"X14	16	18.5	45.5	32
1B-10Z	G5/8"X14	G5/8"X14	17.5	17.5	45	30
1B-10-12Z	G5/8"X14	G3/4"X14	17.5	18.5	47	32
1B-10-16Z	G5/8"X14	G1"X11	17.5	20.5	51	41
1B-12Z	G3/4"X14	G3/4"X14	18.5	18.5	48	32
1B-12-16Z	G3/4"X14	G1"X11	18.5	20.5	52.5	41
1B-12-20Z	G3/4"X14	G1.1/4"X11	18.5	20.5	55	50
1B-16Z	G1"X11	G1"X11	20.5	20.5	54	41
1B-16-20Z	G1"X11	G1.1/4"X11	20.5	20.5	58	50
1B-16-24Z	G1"X11	G1.1/2"X11	20.5	23	60.5	55
1B-20Z	G1.1/4"X11	G1.1/4"X11	20.5	20.5	58	50
1B-20-24Z	G1.1/4"X11	G1.1/2"X11	20.5	23	60.5	55
1B-24Z	G1.1/2"X11	G1.1/2"X11	23	23	63	55
1B-24-32Z	G1.1/2"X11	G2"X11	23	25.5	66.5	70
1B-32Z	G2"X11	G2"X11	25.5	25.5	68	70
1B-40Z	G2.1/2"X11	G2.1/2"X11	32	32	81	90
1B-48Z	G3"X11	G3"X11	36	36	92	100

# 过渡接头 Adapter



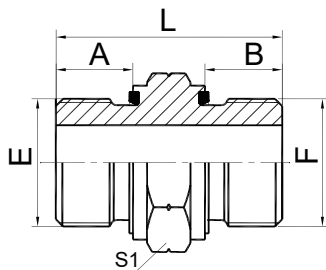
## 1B-WD

英管外螺纹60°内锥或六角端面

用组合垫密封 / 英管外螺纹胶垫密封

BSP MALE DOUBLE USE FOR 60° CONE SEAT OR BONDED SEAL / BSP MALE CAPTIVE SEAL

代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE		尺寸 DIMENSIONS			
	E	F	F端		A	B	L	S1
1B-04WDZ	G1/4"X19	G1/4"X19	WD-B04		12	12	32	19
1B-04-06WDZ	G1/4"X19	G3/8"X19	WD-B06		12	12	34.5	22
1B-04-08WDZ	G1/4"X19	G1/2"X14	WD-B08		12	14	39	27
1B-06WDZ	G3/8"X19	G3/8"X19	WD-B06		13.5	12	34	22
1B-06-08WDZ	G3/8"X19	G1/2"X14	WD-B08		13.5	14	40.5	27
1B-08WDZ	G1/2"X14	G1/2"X14	WD-B08		16	14	43	27
1B-08-12WDZ	G1/2"X14	G3/4"X14	WD-B12		16	16	46	32
1B-12WDZ	G3/4"X14	G3/4"X14	WD-B12		18.5	16	46.5	32
1B-12-16WDZ	G3/4"X14	G1"X11	WD-B16		18.5	18	52.5	41
1B-16WDZ	G1"X11	G1"X11	WD-B16		20.5	18	54.5	41
1B-16-20WDZ	G1"X11	G1.1/4"X11	WD-B20		20.5	20	58.5	50
1B-20WDZ	G1.1/4"X11	G1.1/4"X11	WD-B20		20.5	20	58.5	50



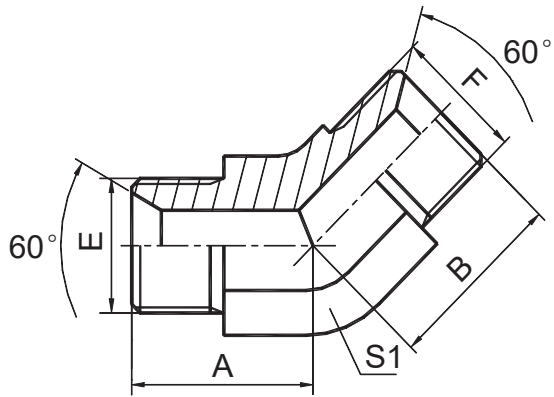
## 1B-2WD

英管外螺纹胶垫密封

BSP MALE CAPTIVE SEAL

代号 PARTNO.	螺纹 THREAD		胶垫 CAPTIVE		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	L	S1
1B-02(2WD)Z	G1/8"X28	G1/8"X28	WD-B02	WD-B02	8	8	25	14
1B-02-04(2WD)Z	G1/8"X28	G1/4"X19	WD-B02	WD-B04	8	12	29.5	19
1B-04(2WD)Z	G1/4"X19	G1/4"X19	WD-B04	WD-B04	12	12	34	19
1B-04-06(2WD)Z	G1/4"X19	G3/8"X19	WD-B04	WD-B06	12	12	36.5	22
1B-06(2WD)Z	G3/8"X19	G3/8"X19	WD-B06	WD-B06	12	12	35	22
1B-06-08(2WD)Z	G3/8"X19	G1/2"X14	WD-B06	WD-B08	12	14	41.5	27
1B-08(2WD)Z	G1/2"X14	G1/2"X14	WD-B08	WD-B08	14	14	44	27
1B-08-12(2WD)Z	G1/2"X14	G3/4"X14	WD-B08	WD-B12	14	16	45	32
1B-12(2WD)Z	G3/4"X14	G3/4"X14	WD-B12	WD-B12	16	16	47	32
1B-12-16(2WD)Z	G3/4"X14	G1"X11	WD-B12	WD-B16	16	18	53	41
1B-16(2WD)Z	G1"X11	G1"X11	WD-B16	WD-B16	18	18	55	41
1B-16-20(2WD)Z	G1"X11	G1.1/4"X11	WD-B16	WD-B20	18	20	59	50
1B-20(2WD)Z	G1.1/4"X11	G1.1/4"X11	WD-B20	WD-B20	20	20	61	50
1B-20-24(2WD)Z	G1.1/4"X11	G1.1/2"X11	WD-B20	WD-B24	20	22	63	55
1B-24(2WD)Z	G1.1/2"X11	G1.1/2"X11	WD-B24	WD-B24	22	22	65	55
1B-24-32(2WD)Z	G1.1/2"X11	G2"X11	WD-B24	WD-B32	22	20	66	75
1B-32(2WD)Z	G2"X11	G2"X11	WD-B32	WD-B32	20	20	65	75

# 过渡接头 Adapter



**1B4**

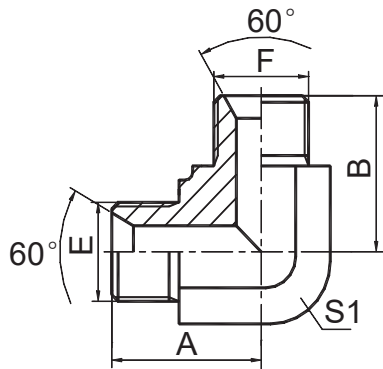
英管外螺纹60°内锥 45°弯  
BSP MALE 60° SEAT 45° ELBOW

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1B4-02Z	G1/8"X28	G1/8"X28	17	17	11
1B4-04Z	G1/4"X19	G1/4"X19	20.5	20.5	14
1B4-04-06Z	G1/4"X19	G3/8"X19	21	22	16
1B4-06Z	G3/8"X19	G3/8"X19	22	22	16
1B4-06-08Z	G3/8"X19	G1/2"X14	24	27	22
1B4-08Z	G1/2"X14	G1/2"X14	27	27	22
1B4-08-12Z	G1/2"X14	G3/4"X14	28.5	31	27
1B4-10Z	G5/8"X14	G5/8"X14	28.5	28.5	22
1B4-10-12Z	G5/8"X14	G3/4"X14	30	31	27
1B4-12Z	G3/4"X14	G3/4"X14	31	31	27
1B4-12-16Z	G3/4"X14	G1"X11	32.5	35	33
1B4-16Z	G1"X11	G1"X11	35	35	33
1B4-16-20Z	G1"X11	G1.1/4"X11	38.5	38.5	41
1B4-20Z	G1.1/4"X11	G1.1/4"X11	38.5	38.5	41
1B4-20-24Z	G1.1/4"X11	G1.1/2"X11	41.5	44	48
1B4-24Z	G1.1/2"X11	G1.1/2"X11	44	44	48
1B4-32Z	G2"X11	G2"X11	51	51	63



# 过渡接头 Adapter

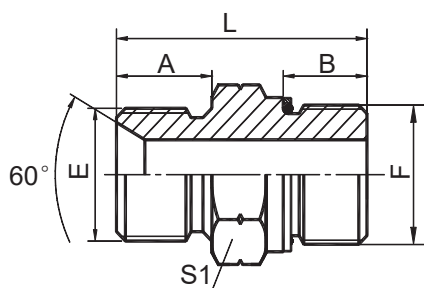


**1B9**

英管外螺纹60°内锥 90° 弯  
BSP MALE 60° SEAT 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1B9-02Z	G1/8"X28	G1/8"X28	19.8	19.8	11
1B9-02-04Z	G1/8"X28	G1/4"X19	23	25	14
1B9-04Z	G1/4"X19	G1/4"X19	24.5	24.5	14
1B9-04-06Z	G1/4"X19	G3/8"X19	26.5	27.5	16
1B9-06Z	G3/8"X19	G3/8"X19	27.5	27.5	16
1B9-06-08Z	G3/8"X19	G1/2"X14	31	34.5	22
1B9-08Z	G1/2"X14	G1/2"X14	34.5	34.5	22
1B9-08-12Z	G1/2"X14	G3/4"X14	37.5	40	27
1B9-10Z	G5/8"X14	G5/8"X14	35	35	22
1B9-10-12Z	G5/8"X14	G3/4"X14	38	39.5	27
1B9-12Z	G3/4"X14	G3/4"X14	40	40	27
1B9-12-16Z	G3/4"X14	G1"X11	43.5	46	33
1B9-16Z	G1"X11	G1"X11	46	46	33
1B9-16-20Z	G1"X11	G1.1/4"X11	50.5	50.5	41
1B9-20Z	G1.1/4"X11	G1.1/4"X11	50.5	50.5	41
1B9-20-24Z	G1.1/4"X11	G1.1/2"X11	54.5	57.5	48
1B9-24Z	G1.1/2"X11	G1.1/2"X11	57.5	57.5	48
1B9-32Z	G2"X11	G2"X11	68	68	63

# 过渡接头 Adapter



**1BG**

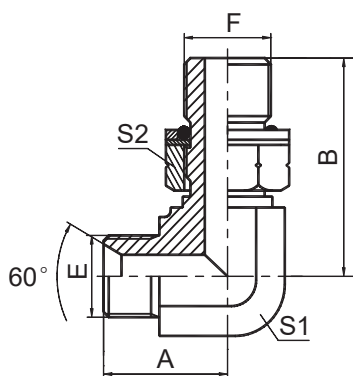
英管外螺纹60° 内锥或六角端面用  
组合垫密封 / 英管外螺纹O形圈

BSP MALE DOUBLE USE FOR 60° CONE SEAT OR  
BONDED SEAL / BSP MALE O-RING

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1BG-02Z	G1/8"X28	G1/8"X28	O7.97X1.88	10	7.6	25	14
1BG-04Z	G1/4"X19	G1/4"X19	O111	12	11	30.5	19
1BG-04-06Z	G1/4"X19	G3/8"X19	O113	12	11.5	32	24
1BG-06Z	G3/8"X19	G3/8"X19	O113	13.5	11.5	34.5	24
1BG-06-04Z	G3/8"X19	G1/4"X19	O111	13.5	11	32	22
1BG-06-08Z	G3/8"X19	G1/2"X14	O17.86X2.62	13.5	14	39.5	27
1BG-08Z	G1/2"X14	G1/2"X14	O17.86X2.62	16	14	39.5	27
1BG-08-06Z	G1/2"X14	G3/8"X19	O113	16	11.5	39	27
1BG-08-12Z	G1/2"X14	G3/4"X14	O119	16	14.5	44	36
1BG-10-08Z	G5/8"X14	G1/2"X14	O17.86X2.62	17.5	14	43	30
1BG-12Z	G3/4"X14	G3/4"X14	O119	18.5	14.5	45.5	36
1BG-12-08Z	G3/4"X14	G1/2"X14	O17.86X2.62	18.5	14	44	32
1BG-16-08Z	G1"X11	G1/2"X14	O17.86X2.62	20.5	14	49	41
1BG-16Z	G1"X11	G1"X11	O217	20.5	18.6	53	41
1BG-16-12Z	G1"X11	G3/4"X14	O119	20.5	14.5	50.5	41
1BG-20Z	G1.1/4"X11	G1.1/4"X11	O222	20.5	20	58.5	50
1BG-24Z	G1.1/2"X11	G1.1/2"X11	O224	23	21.5	61.5	60

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



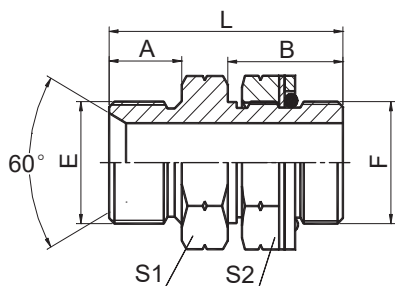
## 1BG9-OG

英管外螺纹60°内锥 / 英管外螺纹O形圈 90° 弯  
BSP MALE 60° SEAT / BSP MALE O-RING 90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	S1	S2
1BG9-04OGZ	G1/4"X19	G1/4"X19	O111	24.5	31.5	14	19
1BG9-04-06OGZ	G1/4"X19	G3/8"X19	O113	26.5	36.8	16	22
1BG9-06OGZ	G3/8"X19	G3/8"X19	O113	28	36.8	16	22
1BG9-06-08OGZ	G3/8"X19	G1/2"X14	O17.86X2.62	31	43.2	22	27
1BG9-08OGZ	G1/2"X14	G1/2"X14	O17.86X2.62	34.5	43.2	22	27
1BG9-08-12OGZ	G1/2"X14	G3/4"X14	O119	40	49.3	27	32
1BG9-12OGZ	G3/4"X14	G3/4"X14	O119	40	49.3	27	32
1BG9-12-16OGZ	G3/4"X14	G1"X11	O217	45	53	33	41
1BG9-16OGZ	G1"X11	G1"X11	O217	46	53	33	41
1BG9-20-16OGZ	G1.1/4"X11	G1"X11	O217	50.5	58	41	41
1BG9-20OGZ	G1.1/4"X11	G1.1/4"X11	O222	51	59	41	50
1BG9-24OGZ	G1.1/2"X11	G1.1/2"X11	O224	58.5	63	48	55

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



## 1BG-OG

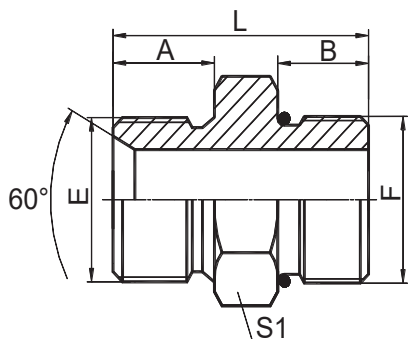
英管外螺纹60°内锥或六角端面用组合垫密封 /  
英管外螺纹O形圈

BSP MALE DOUBLE USE FOR 60° CONE SEAT OR  
BONDED SEAL / BSP MALE O-RING

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	F端	A	B	L	S1	S2
1BG-04OGZ	G1/4"X19	G1/4"X19	O111	12	21	39	19	19
1BG-04-06OGZ	G1/4"X19	G3/8"X19	O113	12	24	42	19	22
1BG-06-04OGZ	G3/8"X19	G1/4"X19	O111	13.5	21	42.5	22	19
1BG-06OGZ	G3/8"X19	G3/8"X19	O113	13.5	24	45.5	22	22
1BG-06-08OGZ	G3/8"X19	G1/2"X14	O17.86X2.62	13.5	28	49.5	22	27
1BG-08-06OGZ	G1/2"X14	G3/8"X19	O113	16	24	50	27	22
1BG-08OGZ	G1/2"X14	G1/2"X14	O17.86X2.62	16	28	54	27	27
1BG-12OGZ	G3/4"X14	G3/4"X14	O119	18.5	32.5	62	32	32
1BG-16-08OGZ	G1"X11	G1/2"X14	O17.86X2.62	20.5	28	61.5	41	27
1BG-16-12OGZ	G1"X11	G3/4"X14	O119	20.5	32.5	66	41	32
1BG-16OGZ	G1"X11	G1"X11	O217	20.5	32.5	66	41	41
1BG-20-08OGZ	G1.1/4"X11	G1/2"X14	O17.86X2.62	20.5	28	63.5	50	27
1BG-20OGZ	G1.1/4"X11	G1.1/4"X11	O222	20.5	33	68.5	50	50
1BG-24OGZ	G1.1/2"X11	G1.1/2"X11	O224	23	34	72	55	55

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



## 1BH-N

英管外螺纹60° 内锥或六角端面用  
组合垫密封/公制外螺纹轻系列ISO 6149-3

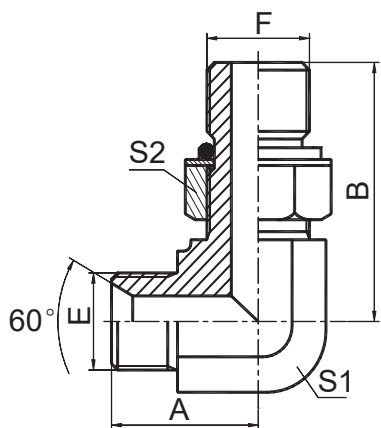
BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL /METRIC MALE L-SERIES ISO 6149-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	S1	L
1BH-02-10NZ	G1/8"X28	M10X1	O08.1X1.6	10	8.5	14	25
1BH-02-12NZ	G1/8"X28	M12X1.5	O09.3X2.2	10	11	17	29.5
1BH-04-12NZ	G1/4"X19	M12X1.5	O09.3X2.2	12	11	19	30
1BH-04-14NZ	G1/4"X19	M14X1.5	O11.3X2.2	12	11	19	31.5
1BH-04-16NZ	G1/4"X19	M16X1.5	O13.3X2.2	12	11.5	22	31.5
1BH-06-14NZ	G3/8"X19	M14X1.5	O11.3X2.2	13.5	11	22	35
1BH-06-16NZ	G3/8"X19	M16X1.5	O13.3X2.2	13.5	11.5	22	33
1BH-06-18NZ	G3/8"X19	M18X1.5	O15.3X2.2	13.5	12.5	24	36.5
1BH-08-18NZ	G1/2"X14	M18X1.5	O15.3X2.2	16	12.5	27	41
1BH-08-22NZ	G1/2"X14	M22X1.5	O19.3X2.2	16	13	27	41.5
1BH-10-22NZ	G5/8"X14	M22X1.5	O19.3X2.2	17.5	13	30	43
1BH-12-16NZ	G3/4"X14	M16X1.5	O13.3X2.2	18.5	11.5	32	43.5
1BH-12-22NZ	G3/4"X14	M22X1.5	O19.3X2.2	18.5	13	32	45
1BH-12-27NZ	G3/4"X14	M27X2	O23.6X2.9	18.5	16	32	45.5
1BH-16-27NZ	G1"X11	M27X2	O23.6X2.9	20.5	16	41	52
1BH-16-33NZ	G1"X11	M33X2	O29.6X2.9	20.5	16	41	49.5
1BH-20-42NZ	G1.1/4"X11	M42X2	O38.6X2.9	20.5	16	50	51.5
1BH-24-48NZ	G1.1/2"X11	M48X2	O44.6X2.9	23	17.5	55	55.5

注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter

C



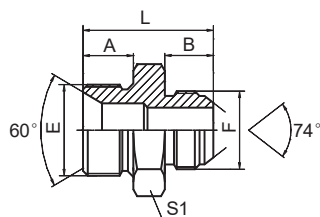
## 1BH9-OGN

英管外螺纹60°内锥/可调向公制O形圈  
 轻系列ISO 6149-3 90°弯  
 BSP MALE 60° SEAT / ADJUSTABLE METRIC ORING  
 L-SERIES ISO 6149-3  
 90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	S1	S2
1BH9-02-10OGNZ	G1/8"X28	M10X1	O08.1X1.6	20	26.5	11	14
1BH9-02-12OGNZ	G1/8"X28	M12X1.5	O09.3X2.2	20	30.5	11	17
1BH9-04-12OGNZ	G1/4"X19	M12X1.5	O09.3X2.2	24.5	32	14	17
1BH9-04-14OGNZ	G1/4"X19	M14X1.5	O11.3X2.2	24.5	32.5	14	19
1BH9-04-16OGNZ	G1/4"X19	M16X1.5	O13.3X2.2	26.5	34.8	16	22
1BH9-06-14OGNZ	G3/8"X19	M14X1.5	O11.3X2.2	27.5	34	16	19
1BH9-06-16OGNZ	G3/8"X19	M16X1.5	O13.3X2.2	27.5	34.8	16	22
1BH9-06-18OGNZ	G3/8"X19	M18X1.5	O15.3X2.2	28.5	37	19	24
1BH9-08-18OGNZ	G1/2"X14	M18X1.5	O15.3X2.2	34.5	39.5	22	24
1BH9-08-22OGNZ	G1/2"X14	M22X1.5	O19.3X2.2	34.5	40.2	22	27
1BH9-10-22OGNZ	G5/8"X14	M22X1.5	O19.3X2.2	35	40.2	22	27
1BH9-12-22OGNZ	G3/4"X14	M22X1.5	O19.3X2.2	40	43.5	27	27
1BH9-12-27OGNZ	G3/4"X14	M27X2	O23.6X2.9	40	48.5	27	32
1BH9-16-27OGNZ	G1"X11	M27X2	O23.6X2.9	46	52	33	32
1BH9-16-33OGNZ	G1"X11	M33X2	O29.6X2.9	46	52.5	33	41
1BH9-20-42OGNZ	G1.1/4"X11	M42X2	O38.6X2.9	50.5	57.2	41	50
1BH9-24-48OGNZ	G1.1/2"X11	M48X2	O44.6X2.9	57.5	62.5	48	55

注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter

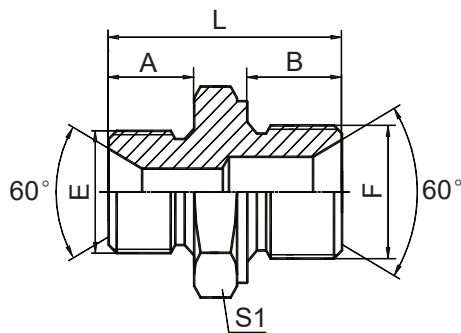


## 1BJ

英管外螺纹 60° 内锥或六角端面用组合垫密封 / 美制 JIC 外螺纹 74° 外锥  
 BSP MALE DOUBLE USE FOR 60° CONE SEAT  
 OR BONDED SEAL / JIC MALE 74° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1BJ-02-04Z	G1/8"X28	7/16"X20	10	14	30	14
1BJ-02-05Z	G1/8"X28	1/2"X20	10	14	30	14
1BJ-02-06Z	G1/8"X28	9/16"X18	10	14.1	30	17
1BJ-04Z	G1/4"X19	7/16"X20	12	14	32	19
1BJ-04-05Z	G1/4"X19	1/2"X20	12	14	32	19
1BJ-04-06Z	G1/4"X19	9/16"X18	12	14.1	32	19
1BJ-04-08Z	G1/4"X19	3/4"X16	12	16.7	36.5	22
1BJ-04-10Z	G1/4"X19	7/8"X14	12	19.3	39	24
1BJ-06Z	G3/8"X19	9/16"X18	13.5	14.1	35.5	22
1BJ-06-04Z	G3/8"X19	7/16"X20	13.5	14	35.5	22
1BJ-06-05Z	G3/8"X19	1/2"X20	13.5	14	35.5	22
1BJ-06-08Z	G3/8"X19	3/4"X16	13.5	16.7	38.5	22
1BJ-06-10Z	G3/8"X19	7/8"X14	13.5	19.3	41	24
1BJ-06-12Z	G3/8"X19	1.1/16"X12	13.5	21.9	45	30
1BJ-08Z	G1/2"X14	3/4"X16	16	16.7	43	27
1BJ-08-04Z	G1/2"X14	7/16"X20	16	14	40	27
1BJ-08-05Z	G1/2"X14	1/2"X20	16	14	40	27
1BJ-08-06Z	G1/2"X14	9/16"X18	16	14.1	40	27
1BJ-08-10Z	G1/2"X14	7/8"X14	16	19.3	45.5	27
1BJ-08-12Z	G1/2"X14	1.1/16"X12	16	21.9	48	30
1BJ-08-14Z	G1/2"X14	1.3/16"X12	16	22.6	49.5	32
1BJ-08-16Z	G1/2"X14	1.5/16"X12	16	23.1	50	36
1BJ-10Z	G5/8"X14	7/8"X14	17.5	19.3	47	30
1BJ-10-08Z	G5/8"X14	3/4"X16	17.5	16.7	44	30
1BJ-10-12Z	G5/8"X14	1.1/16"X12	17.5	21.9	49.5	30
1BJ-10-16Z	G5/8"X14	1.5/16"X12	17.5	23.1	51.5	36
1BJ-12Z	G3/4"X14	1.1/16"X12	18.5	21.9	51.5	32
1BJ-12-06Z	G3/4"X14	9/16"X18	18.5	14.1	43.5	32
1BJ-12-08Z	G3/4"X14	3/4"X16	18.5	16.7	46.5	32
1BJ-12-10Z	G3/4"X14	7/8"X14	18.5	19.3	49	32
1BJ-12-14Z	G3/4"X14	1.3/16"X12	18.5	22.6	52	32
1BJ-12-16Z	G3/4"X14	1.5/16"X12	18.5	23.1	52.5	34
1BJ-12-20Z	G3/4"X14	1.5/8"X12	18.5	24.3	55.5	46
1BJ-16Z	G1"X11	1.5/16"X12	20.5	23.1	56	41
1BJ-16-08Z	G1"X11	3/4"X16	20.5	16.7	50	41
1BJ-16-10Z	G1"X11	7/8"X14	20.5	19.3	53	41
1BJ-16-12Z	G1"X11	1.1/16"X12	20.5	21.9	55.5	41
1BJ-16-14Z	G1"X11	1.3/16"X12	20.5	22.6	56	41
1BJ-16-20Z	G1"X11	1.5/8"X12	20.5	24.3	58	46
1BJ-20Z	G1.1/4"X11	1.5/8"X12	20.5	24.3	62	50
1BJ-20-12Z	G1.1/4"X11	1.1/16"X12	20.5	21.9	57.5	50
1BJ-20-16Z	G1.1/4"X11	1.5/16"X12	20.5	23.1	60.5	50
1BJ-20-24Z	G1.1/4"X11	1.7/8"X12	20.5	27.5	63	50
1BJ-24-16Z	G1.1/2"X11	1.5/16"X12	23	23.1	61	55
1BJ-24-20Z	G1.1/2"X11	1.5/8"X12	23	24.3	62.5	55
1BJ-24Z	G1.1/2"X11	1.7/8"X12	23	27.5	67.5	55
1BJ-24-32Z	G1.1/2"X11	2.1/2"X12	23	33.9	74	65
1BJ-32Z	G2"X11	2.1/2"X12	25.5	33.9	77.5	70
1BJ-32-24Z	G2"X11	1.7/8"X12	25.5	27.5	70	70

# 过渡接头 Adapter



**1BM**



英管外螺纹60°内锥或六角端面用组合垫密封 /  
公制外螺纹60°内锥或六角端面用组合垫密封

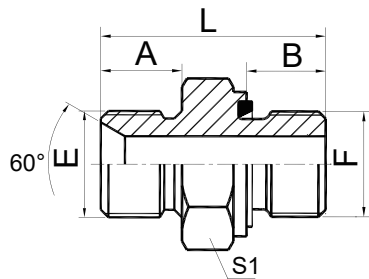
BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL / METRIC MALE DOUBLE  
USE FOR 60° CONE SEAT OR BONDED SEAL

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1BM-02-10Z	G1/8"X28	M10X1	10	8	25	14
1BM-02-12Z	G1/8"X28	M12X1.5	10	10	27	17
1BM-04-12Z	G1/4"X19	M12X1.5	12	10	29	19
1BM-04-14Z	G1/4"X19	M14X1.5	12	11	30	19
1BM-04-16Z	G1/4"X19	M16X1.5	12	12	33	22
1BM-04-18Z	G1/4"X19	M18X1.5	12	12	33	24
1BM-06-10Z	G3/8"X19	M10X1	13.5	8	29	22
1BM-06-12Z	G3/8"X19	M12X1.5	13.5	10	31.5	22
1BM-06-14Z	G3/8"X19	M14X1.5	13.5	11	32.5	22
1BM-06-16Z	G3/8"X19	M16X1.5	13.5	12	33.5	22
1BM-06-18Z	G3/8"X19	M18X1.5	13.5	12	34.5	24
1BM-06-20Z	G3/8"X19	M20X1.5	13.5	14	38.5	27
1BM-06-22Z	G3/8"X19	M22X1.5	13.5	14	38.5	27
1BM-08-14Z	G1/2"X14	M14X1.5	16	11	38	27
1BM-08-16Z	G1/2"X14	M16X1.5	16	12	39	27
1BM-08-18Z	G1/2"X14	M18X1.5	16	12	39	27
1BM-08-20Z	G1/2"X14	M20X1.5	16	14	41	27
1BM-08-22Z	G1/2"X14	M22X1.5	16	14	41	27
1BM-08-24Z	G1/2"X14	M24X1.5	16	14	41	30
1BM-08-26Z	G1/2"X14	M26X1.5	16	16	44	32
1BM-08-27DZ	G1/2"X14	M27X1.5	16	16	44	32
1BM-08-30Z	G1/2"X14	M30X1.5	16	18	45	36
1BM-10-22Z	G5/8"X14	M22X1.5	17.5	14	42.5	30
1BM-10-26Z	G5/8"X14	M26X1.5	17.5	16	45.5	32
1BM-12-18Z	G3/4"X14	M18X1.5	18.5	12	42.5	32
1BM-12-20Z	G3/4"X14	M20X1.5	18.5	14	44.5	32
1BM-12-22Z	G3/4"X14	M22X1.5	18.5	14	44.5	32
1BM-12-24Z	G3/4"X14	M24X1.5	18.5	14	44.5	32
1BM-12-26Z	G3/4"X14	M26X1.5	18.5	16	46.5	32
1BM-12-27Z	G3/4"X14	M27X2	18.5	16	46.5	32
1BM-12-27DZ	G3/4"X14	M27X1.5	18.5	16	46.5	32
1BM-12-30Z	G3/4"X14	M30X2	18.5	18	47.5	36
1BM-12-30DZ	G3/4"X14	M30X1.5	18.5	18	47.5	36
1BM-16-14Z	G1"X11	M14X1.5	20.5	11	45.5	41
1BM-16-22Z	G1"X11	M22X1.5	20.5	14	48.5	41
1BM-16-26Z	G1"X11	M26X1.5	20.5	16	50.5	41
1BM-16-30Z	G1"X11	M30X2	20.5	18	53	41
1BM-16-30DZ	G1"X11	M30X1.5	20.5	18	53	41



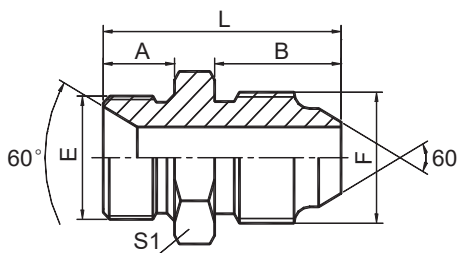
# 过渡接头 Adapter



## 1BM-WD

英管外螺纹60°锥 / 公制外螺纹胶垫密封  
BSP MALE 60° CONE / METRIC MALE CAPTIVE SEAL

代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1BM-04-12WDZ	G1/4"X19	M12X1.5	WD-M12	12	12	32	19
1BM-06-14WDZ	G3/8"X19	M14X1.5	WD-M14	13.5	12	35.5	22
1BM-06-18WDZ	G3/8"X19	M18X1.5	WD-M18	13.5	12	36	24
1BM-06-20WDZ	G3/8"X19	M20X1.5	WD-M20	13.5	14	40	27
1BM-08-16WDZ	G1/2"X14	M16X1.5	WD-M16	16	12	40	27
1BM-08-18WDZ	G1/2"X14	M18X1.5	WD-M18	16	12	40.5	27
1BM-08-20WDZ	G1/2"X14	M20X1.5	WD-M20	16	14	42.5	27
1BM-08-22WDZ	G1/2"X14	M22X1.5	WD-M22	16	14	43	27
1BM-10-20WDZ	G5/8"X14	M20X1.5	WD-M20	17.5	14	44.5	30
1BM-10-22WDZ	G5/8"X14	M22X1.5	WD-M22	17.5	14	44.5	30
1BM-12-22WDZ	G3/4"X14	M22X1.5	WD-M22	18.5	14	46.5	32



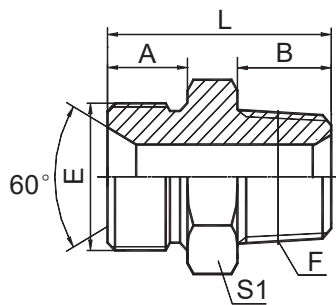
## 1BK



英管外螺纹60°内锥/日本公制外螺纹60°外锥  
BSP MALE 60° SEAT/JIS METRIC MALE 60° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1BK-04-14Z	G1/4"X19	M14X1.5	12	17	35	19
1BK-04-18Z	G1/4"X19	M18X1.5	12	18	38	22
1BK-06-18Z	G3/8"X19	M18X1.5	13.5	18	39.5	22
1BK-06-22Z	G3/8"X19	M22X1.5	13.5	20	41.5	24
1BK-08-18Z	G1/2"X14	M18X1.5	16	18	44	27
1BK-08-20Z	G1/2"X14	M20X1.5	16	20	46	27
1BK-08-22Z	G1/2"X14	M22X1.5	16	20	46	27
1BK-08-24Z	G1/2"X14	M24X1.5	16	21.5	45.5	27
1BK-10-24Z	G5/8"X14	M24X1.5	17.5	21.5	49	30
1BK-12-30Z	G3/4"X14	M30X1.5	18.5	26	55.5	32
1BK-16-33Z	G1"X11	M33X1.5	20.5	30	63.5	41
1BK-20-36Z	G1.1/4"X11	M36X1.5	20.5	33	68.5	50

# 过渡接头 Adapter



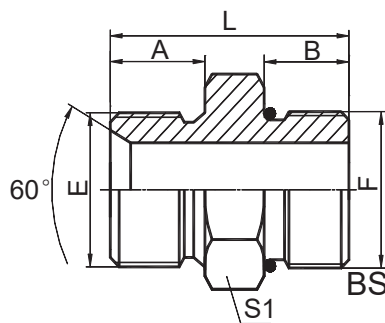
**1BN**

英管外螺纹60°内锥或六角端面用组合垫密封 /  
美制布锥管外螺纹  
BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL / NPT MALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1BN-02Z	G1/8"X28	Z1/8"X27	10	10.5	26	14
1BN-02-04Z	G1/8"X28	Z1/4"X18	10	15	31	17
1BN-04Z	G1/4"X19	Z1/4"X18	12	15	33	19
1BN-04-02Z	G1/4"X19	Z1/8"X27	12	10.5	28	19
1BN-04-06Z	G1/4"X19	Z3/8"X18	12	16	34	19
1BN-04-08Z	G1/4"X19	Z1/2"X14	12	19.5	39.5	22
1BN-06Z	G3/8"X19	Z3/8"X18	13.5	16	37.5	22
1BN-06-04Z	G3/8"X19	Z1/4"X18	13.5	15	36.5	22
1BN-06-08Z	G3/8"X19	Z1/2"X14	13.5	19.5	41	22
1BN-06-12Z	G3/8"X19	Z3/4"X14	13.5	19.5	43	30
1BN-08Z	G1/2"X14	Z1/2"X14	16	19.5	45.5	27
1BN-08-06Z	G1/2"X14	Z3/8"X18	16	15	42	27
1BN-08-12Z	G1/2"X14	Z3/4"X14	16	19.5	45.5	30
1BN-08-16Z	G1/2"X14	Z1"X11.5	16	25.5	52.5	36
1BN-10-08Z	G5/8"X14	Z1/2"X14	17.5	19.5	47	30
1BN-10-12Z	G5/8"X14	Z3/4"X14	17.5	19.5	47	30
1BN-12Z	G3/4"X14	Z3/4"X14	18.5	19.8	49	32
1BN-12-06Z	G3/4"X14	Z3/8"X18	18.5	16	45.5	32
1BN-12-08Z	G3/4"X14	Z1/2"X14	18.5	19.8	49	32
1BN-12-16Z	G3/4"X14	Z1"X11.5	18.5	24.6	53.4	36
1BN-16Z	G1"X11	Z1"X11.5	20.5	24.6	59	41
1BN-16-12Z	G1"X11	Z3/4"X14	20.5	19.8	53	41
1BN-16-20Z	G1"X11	Z1.1/4"X11.5	20.5	26.5	60	46
1BN-20Z	G1.1/4"X11	Z1.1/4"X11.5	20.5	25.4	62	50
1BN-20-16Z	G1.1/4"X11	Z1"X11.5	20.5	25.5	61	50
1BN-20-24Z	G1.1/4"X11	Z1.1/2"X11.5	20.5	27.5	63	50
1BN-24Z	G1.1/2"X11	Z1.1/2"X11.5	23	27.5	65.5	55
1BN-24-20Z	G1.1/2"X11	Z1.1/4"X11.5	23	26.5	64.5	55
1BN-24-32Z	G1.1/2"X11	Z2"X11.5	23	27.5	67.5	65
1BN-32Z	G2"X11	Z2"X11.5	25.5	26.9	70	70
1BN-32-20Z	G2"X11	Z1.1/4"X11.5	25.5	26.5	69	70
1BN-32-24Z	G2"X11	Z1.1/2"X11.5	25.5	27.5	70	70

# 过渡接头 Adapter



**1BO**

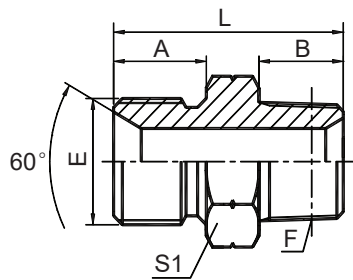
英管外螺纹60°内锥或六角端面用组合垫密封 /  
美制SAE外螺纹O形圈轻系列ISO 11926-3

BSP MALE DOUBLE USE FOR 60° CONE SEAT OR BONDED  
SEAL / SAE O-RING BOSS L-SERIES ISO 11926-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1BO-04Z	G1/4"X19	7/16"X20	O904	12	9.1	29	19
1BO-04-05Z	G1/4"X19	1/2"X20	O905	12	9.1	27	19
1BO-04-06Z	G1/4"X19	9/16"X18	O906	12	9.9	28	19
1BO-04-08Z	G1/4"X19	3/4"X16	O908	12	11.1	31	22
1BO-06Z	G3/8"X19	9/16"X18	O906	13.5	9.9	33.5	22
1BO-06-04Z	G3/8"X19	7/16"X20	O904	13.5	9.1	33	22
1BO-06-08Z	G3/8"X19	3/4"X16	O908	13.5	11.1	32.5	22
1BO-06-10Z	G3/8"X19	7/8"X14	O910	13.5	12.7	36	27
1BO-08Z	G1/2"X14	3/4"X16	O908	16	11.1	37	27
1BO-08-06Z	G1/2"X14	9/16"X18	O906	16	9.9	38	27
1BO-08-10Z	G1/2"X14	7/8"X14	O910	16	12.7	38.5	27
1BO-08-12Z	G1/2"X14	1.1/16"X12	O912	16	15.1	42	32
1BO-10Z	G5/8"X14	7/8"X14	O910	17.5	12.7	43	30
1BO-10-08Z	G5/8"X14	3/4"X16	O908	17.5	11.1	41.5	30
1BO-10-12Z	G5/8"X14	1.1/16"X12	O912	17.5	15.1	43.5	32
1BO-12Z	G3/4"X14	1.1/16"X12	O912	18.5	15.1	44.5	32
1BO-12-08Z	G3/4"X14	3/4"X16	O908	18.5	11.1	40.5	32
1BO-12-10Z	G3/4"X14	7/8"X14	O910	18.5	12.7	45.5	32
1BO-12-14Z	G3/4"X14	1.3/16"X12	O914	18.5	15.1	44.5	36
1BO-12-16Z	G3/4"X14	1.5/16"X12	O916	18.5	15.1	44.5	38
1BO-16Z	G1"X11	1.5/16"X12	O916	20.5	15.1	48	41
1BO-16-10Z	G1"X11	7/8"X14	O910	20.5	12.7	49.5	41
1BO-16-12Z	G1"X11	1.1/16"X12	O912	20.5	15.1	51.5	41
1BO-16-14Z	G1"X11	1.3/16"X12	O914	20.5	15.1	51.5	41
1BO-16-20Z	G1"X11	1.5/8"X12	O920	20.5	15.1	50.5	50
1BO-20Z	G1.1/4"X11	1.5/8"X12	O920	20.5	15.1	50.5	50
1BO-20-16Z	G1.1/4"X11	1.5/16"X12	O916	20.5	15.1	54.5	50
1BO-24Z	G1.1/2"X11	1.7/8"X12	O924	23	15.1	53	55

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



## 1BT-SP

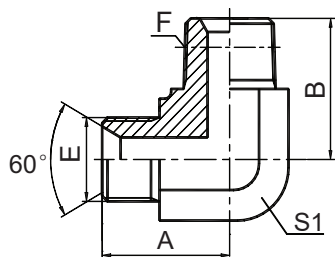
英管外螺纹60° 内锥或六角端面用  
组合垫密封 / 英锥管外螺纹

BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL / BSPT MALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1BT-02SPZ	G1/8"X28	R1/8"X28	10	10	26	14
1BT-02-04SPZ	G1/8"X28	R1/4"X19	10	14.5	30.5	14
1BT-04SPZ	G1/4"X19	R1/4"X19	12	14.5	32	19
1BT-04-02SPZ	G1/4"X19	R1/8"X28	12	10	28	19
1BT-04-06SPZ	G1/4"X19	R3/8"X19	12	15	32	19
1BT-04-08SPZ	G1/4"X19	R1/2"X14	12	20	40	24
1BT-06SPZ	G3/8"X19	R3/8"X19	13.5	15	35.5	22
1BT-06-04SPZ	G3/8"X19	R1/4"X19	13.5	14.5	35.5	22
1BT-06-08SPZ	G3/8"X19	R1/2"X14	13.5	20	40.5	24
1BT-08SPZ	G1/2"X14	R1/2"X14	16	20	45	27
1BT-08-04SPZ	G1/2"X14	R1/4"X19	16	14.5	40.5	27
1BT-08-06SPZ	G1/2"X14	R3/8"X19	16	15	40	27
1BT-08-12SPZ	G1/2"X14	R3/4"X14	16	20	45	30
1BT-10-06SPZ	G5/8"X14	R3/8"X19	17.5	15.5	41.5	30
1BT-10-08SPZ	G5/8"X14	R1/2"X14	17.5	20	46.5	30
1BT-10-12SPZ	G5/8"X14	R3/4"X14	17.5	20	46.5	30
1BT-10-16SPZ	G5/8"X14	R1"X11	17.5	25.5	54	36
1BT-12SPZ	G3/4"X14	R3/4"X14	18.5	20	48.5	32
1BT-12-08SPZ	G3/4"X14	R1/2"X14	18.5	20	48.5	32
1BT-12-16SPZ	G3/4"X14	R1"X11	18.5	25.5	53.5	36
1BT-12-20SPZ	G3/4"X14	R1.1/4"X11	18.5	26.5	58	46
1BT-16SPZ	G1"X11	R1"X11	20.5	25.5	58	41
1BT-16-12SPZ	G1"X11	R3/4"X14	20.5	20	53	41
1BT-16-20SPZ	G1"X11	R1.1/4"X11	20.5	26.5	60	46
1BT-20SPZ	G1.1/4"X11	R1.1/4"X11	20.5	26.5	62	50
1BT-20-12SPZ	G1.1/4"X11	R3/4"X14	20.5	20.5	56	50
1BT-20-16SPZ	G1.1/4"X11	R1"X11	20.5	25.5	61	50
1BT-20-24SPZ	G1.1/4"X11	R1.1/2"X11	20.5	26.5	62	50
1BT-24SPZ	G1.1/2"X11	R1.1/2"X11	23	26.5	64.5	55
1BT-24-16SPZ	G1.1/2"X11	R1"X11	23	26	63.5	55
1BT-24-20SPZ	G1.1/2"X11	R1.1/4"X11	23	26.5	64.5	55
1BT-24-32SPZ	G1.1/2"X11	R2"X11	23	30	70	65
1BT-32SPZ	G2"X11	R2"X11	25.5	30	72.5	70
1BT-32-20SPZ	G2"X11	R1.1/4"X11	25.5	27	68.5	70
1BT-32-24SPZ	G2"X11	R1.1/2"X11	25.5	26.5	68.5	70
1BT-40SPZ	G2.1/2"X11	R2.1/2"X11	32	34	83	90
1BT-48SPZ	G3"X11	R3"X11	36	38	94	100

# 过渡接头 Adapter



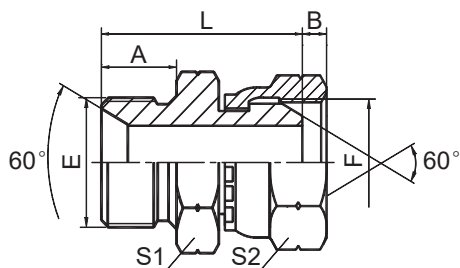
## 1BT9-SP



英管外螺纹60°内锥 / 英锥管外螺纹 90° 弯  
BSP MALE 60° SEAT / BSPT MALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1BT9-02SPZ	G1/8"X28	R1/8"X28	20	21	11
1BT9-02-04SPZ	G1/8"X28	R1/4"X19	22.3	25.5	14
1BT9-04SPZ	G1/4"X19	R1/4"X19	24.5	25.5	14
1BT9-04-02SPZ	G1/4"X19	R1/8"X28	25	23.5	14
1BT9-04-06SPZ	G1/4"X19	R3/8"X19	25	28.5	16
1BT9-04-08SPZ	G1/4"X19	R1/2"X14	30	36	22
1BT9-06SPZ	G3/8"X19	R3/8"X19	27.5	28.5	16
1BT9-06-04SPZ	G3/8"X19	R1/4"X19	27.5	26.5	16
1BT9-06-08SPZ	G3/8"X19	R1/2"X14	31	36	22
1BT9-08SPZ	G1/2"X14	R1/2"X14	34.5	36	22
1BT9-08-04SPZ	G1/2"X14	R1/4"X19	34	30.5	22
1BT9-08-06SPZ	G1/2"X14	R3/8"X19	34.5	32.5	22
1BT9-08-12SPZ	G1/2"X14	R3/4"X14	37.5	43.5	27
1BT9-08-16SPZ	G1/2"X14	R1"X11	41	50	33
1BT9-10-08SPZ	G5/8"X14	R1/2"X14	35	36	22
1BT9-10-12SPZ	G5/8"X14	R3/4"X14	39	43.5	27
1BT9-12SPZ	G3/4"X14	R3/4"X14	40	43.5	27
1BT9-12-06SPZ	G3/4"X14	R3/8"X19	40	36	27
1BT9-12-08SPZ	G3/4"X14	R1/2"X14	40	39.5	27
1BT9-12-16SPZ	G3/4"X14	R1"X11	43.5	50	33
1BT9-12-20SPZ	G3/4"X14	R1.1/4"X11	48	56.5	41
1BT9-16SPZ	G1"X11	R1"X11	46	50	33
1BT9-16-08SPZ	G1"X11	R1/2"X14	46	43	33
1BT9-16-12SPZ	G1"X11	R3/4"X14	46	47.5	33
1BT9-16-20SPZ	G1"X11	R1.1/4"X11	50.5	56.5	41
1BT9-20SPZ	G1.1/4"X11	R1.1/4"X11	52	59	41
1BT9-20-12SPZ	G1.1/4"X11	R3/4"X14	50.5	54	41
1BT9-20-16SPZ	G1.1/4"X11	R1"X11	52	56.5	41
1BT9-20-24SPZ	G1.1/4"X11	R1.1/2"X11	54.5	62.5	48
1BT9-24SPZ	G1.1/2"X11	R1.1/2"X11	57.5	62	48
1BT9-24-20SPZ	G1.1/2"X11	R1.1/4"X11	57.5	61	48
1BT9-24-32SPZ	G1.1/2"X11	R2"X11	66	75	63
1BT9-32SPZ	G2"X11	R2"X11	67	75	63
1BT9-32-24SPZ	G2"X11	R1.1/2"X11	68	72	63

# 过渡接头 Adapter



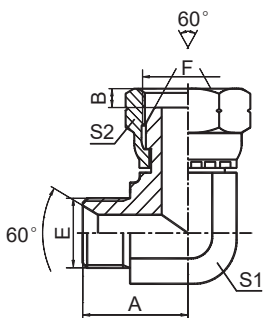
**2B**

英管外螺纹60°内锥或六角端面用组合垫密封 /  
英管内螺纹60°外锥  
BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL / BSP FEMALE 60° CONE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2B-02Z	G1/8"X28	G1/8"X28	10	5.5	25	14	14
2B-02-04Z	G1/8"X28	G1/4"X19	10	5.5	27	14	19
2B-04Z	G1/4"X19	G1/4"X19	12	5.5	29	19	19
2B-04-06Z	G1/4"X19	G3/8"X19	12	6.3	30.5	19	22
2B-04-08Z	G1/4"X19	G1/2"X14	12	7.5	32	19	27
2B-06Z	G3/8"X19	G3/8"X19	13.5	6.3	34	22	22
2B-06-08Z	G3/8"X19	G1/2"X14	13.5	7.5	35.5	22	27
2B-06-10Z	G3/8"X19	G5/8"X14	13.5	9.5	36	22	30
2B-08Z	G1/2"X14	G1/2"X14	16	7.5	40	27	27
2B-08-06Z	G1/2"X14	G3/8"X19	16	6.3	38.2	27	22
2B-08-12Z	G1/2"X14	G3/4"X14	16	10.9	41	27	32
2B-10Z	G5/8"X14	G5/8"X14	17.5	9.5	42	30	30
2B-10-08Z	G5/8"X14	G1/2"X14	18	7.5	41.5	30	27
2B-10-12Z	G5/8"X14	G3/4"X14	17.5	10.9	42.5	30	32
2B-12Z	G3/4"X14	G3/4"X14	18.5	10.9	44.5	32	32
2B-12-10Z	G3/4"X14	G5/8"X14	18.5	9.5	44	32	30
2B-12-16Z	G3/4"X14	G1"X11	18.5	11.7	46	32	41
2B-16Z	G1"X11	G1"X11	20.5	11.7	50	41	41
2B-16-12Z	G1"X11	G3/4"X14	20.5	10.9	48	41	32
2B-16-20Z	G1"X11	G1.1/4"X11	20.5	10.1	53	41	50
2B-20Z	G1.1/4"X11	G1.1/4"X11	20.5	10.1	55	50	50
2B-20-16Z	G1.1/4"X11	G1"X11	20.5	11.7	52	50	41
2B-20-24Z	G1.1/4"X11	G1.1/2"X11	20.5	12.5	55.5	50	55
2B-24Z	G1.1/2"X11	G1.1/2"X11	23	12.5	58	55	55
2B-32Z	G2"X11	G2"X11	25.5	16.1	63.5	70	70

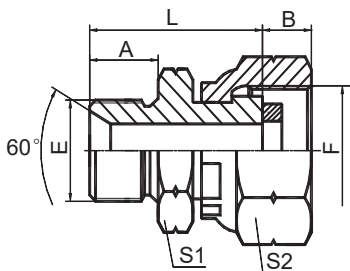
# 过渡接头 Adapter



## 2B9

英管外螺纹60°内锥 /  
英管内螺纹60°外锥  
BSP MALE 60° SEAT /  
BSP FEMALE 60° CONE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	S2
2B9-02Z	G1/8"X28	G1/8"X28	19.8	5.5	11	14
2B9-04Z	G1/4"X19	G1/4"X19	24.5	5.5	14	19
2B9-04-06Z	G1/4"X19	G3/8"X19	25	6.3	14	22
2B9-06Z	G3/8"X19	G3/8"X19	27.5	6.3	16	22
2B9-06-04Z	G3/8"X19	G1/4"X19	27.5	5.5	16	19
2B9-08Z	G1/2"X14	G1/2"X14	34.5	7.5	22	27
2B9-08-06Z	G1/2"X14	G3/8"X19	34.5	6.3	22	22
2B9-10Z	G5/8"X14	G5/8"X14	35	9.5	22	30
2B9-10-08Z	G5/8"X14	G1/2"X14	35	7.5	22	27
2B9-12Z	G3/4"X14	G3/4"X14	40	10.9	27	32
2B9-16Z	G1"X11	G1"X11	46	11.7	33	41
2B9-20Z	G1.1/4"X11	G1.1/4"X11	50.5	10.1	41	50
2B9-24Z	G1.1/2"X11	G1.1/2"X11	57.5	12.5	48	55
2B9-32Z	G2"X11	G2"X11	72.5	16.1	63	70

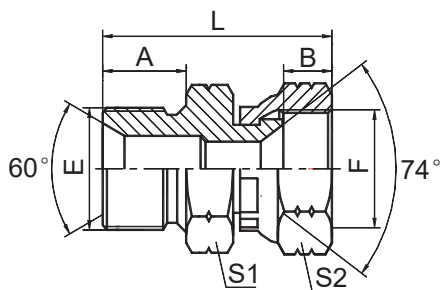


## 2B-G

英管螺纹60°内锥 / 英管内螺纹表接头  
BSP MALE 60° SEAT / BSP FEMALE PRESSURE  
GAUGE CONNECTORS

代号 PART NO.	螺纹 THREAD		紫铜片 COPPER WASHER F端	尺寸 DIMENSIONS				
	E	F		A	B	L	S1	S2
2B-02-04GZ	G1/8"X28	G1/4"X19	DP-B04G	10	12	24.5	14	19
2B-04GZ	G1/4"X19	G1/4"X19	DP-B04G	12	12	26.5	19	19
2B-04-08GZ	G1/4"X19	G1/2"X14	DP-B08G	12	16	29	19	27
2B-06-04GZ	G3/8"X19	G1/4"X19	DP-B04G	13.5	12	30	22	19
2B-08-04GZ	G1/2"X14	G1/4"X19	DP-B04G	16	12	34.5	27	19
2B-08GZ	G1/2"X14	G1/2"X14	DP-B08G	16	16	37	27	27

# 过渡接头 Adapter



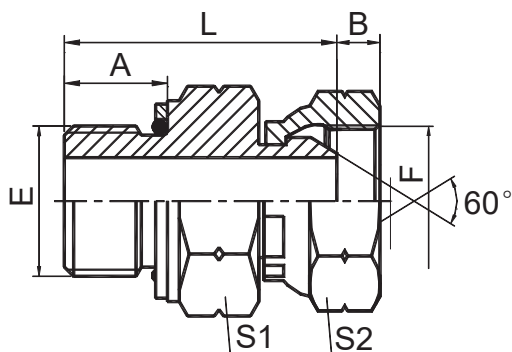
**2BJ**

英管外螺纹60°内锥或六角端面用组合垫密封 /  
美制JIC内螺纹74°内锥  
BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL / JIC FEMALE 74° SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2BJ-02-04Z	G1/8"X28	7/16"X20	10	9.3	24	14	14
2BJ-02-06Z	G1/8"X28	9/16"X18	10	10.5	24.5	14	19
2BJ-04Z	G1/4"X19	7/16"X20	12	9.3	26	19	14
2BJ-04-05Z	G1/4"X19	1/2"X20	12	9.5	26.5	19	17
2BJ-04-06Z	G1/4"X19	9/16"X18	12	10.5	27	19	19
2BJ-04-08Z	G1/4"X19	3/4"X16	12	11	28.5	19	24
2BJ-06Z	G3/8"X19	9/16"X18	13.5	10.5	30.5	22	19
2BJ-06-08Z	G3/8"X19	3/4"X16	13.5	11	32.5	22	24
2BJ-06-10Z	G3/8"X19	7/8"X14	13.5	13	33	22	27
2BJ-08Z	G1/2"X14	3/4"X16	16	11	37	27	24
2BJ-08-06Z	G1/2"X14	9/16"X18	16	10.5	35	27	19
2BJ-08-10Z	G1/2"X14	7/8"X14	16	13	37.5	27	27
2BJ-10Z	G5/8"X14	7/8"X14	17.5	13	37.5	30	27
2BJ-12Z	G3/4"X14	1.1/16"X12	18.5	14.5	42	32	32
2BJ-12-08Z	G3/4"X14	3/4"X16	18.5	11	40	32	24
2BJ-12-10Z	G3/4"X14	7/8"X14	18.5	13	41	32	27
2BJ-12-16Z	G3/4"X14	1.5/16"X12	18.5	16	42	32	41
2BJ-16Z	G1"X11	1.5/16"X12	20.5	16	47	41	41
2BJ-16-20Z	G1"X11	1.5/8"X12	20.5	17	50	41	50
2BJ-20Z	G1.1/4"X11	1.5/8"X12	20.5	16.1	52	50	50
2BJ-20-24Z	G1.1/4"X11	1.7/8"X12	20.5	18.6	53.5	50	60
2BJ-24Z	G1.1/2"X11	1.7/8"X12	23	18.6	56.5	55	60
2BJ-32Z	G2"X11	2.1/2"X12	25.5	23.8	60	70	75



# 过渡接头 Adapter



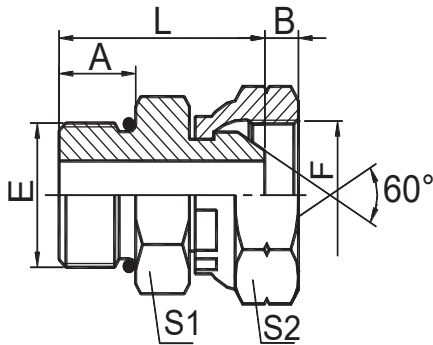
**2GB**

英管外螺纹O形圈/英管内螺纹60°外锥  
BSP MALE O-RING/BSP FEMALE 60° CONE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS				
	E	F		A	B	L	S1	S2
2GB-02Z	G1/8"X28	G1/8"X28	O7.97X1.88	9.5	5.5	24.5	14	14
2GB-04-02Z	G1/4"X19	G1/8"X28	O111	10	5.5	25	19	14
2GB-04Z	G1/4"X19	G1/4"X19	O111	11	5.5	29.5	19	19
2GB-04-06Z	G1/4"X19	G3/8"X19	O111	10	6.3	28.2	19	22
2GB-06Z	G3/8"X19	G3/8"X19	O113	11.5	6.3	32	24	22
2GB-06-04Z	G3/8"X19	G1/4"X19	O113	11.5	5.5	30.5	24	19
2GB-06-08Z	G3/8"X19	G1/2"X14	O113	11.5	7.5	34	24	27
2GB-08Z	G1/2"X14	G1/2"X14	O17.86X2.62	14	7.5	38	27	27
2GB-08-06Z	G1/2"X14	G3/8"X19	O17.86X2.62	14	6.3	36.2	27	22
2GB-08-10Z	G1/2"X14	G5/8"X14	O17.86X2.62	14	9.5	38.5	27	30
2GB-08-12Z	G1/2"X14	G3/4"X14	O17.86X2.62	14	10.9	39.1	27	32
2GB-12Z	G3/4"X14	G3/4"X14	O119	15.5	10.9	41	36	32
2GB-12-08Z	G3/4"X14	G1/2"X14	O119	15.5	7.5	39.5	36	27
2GB-12-16Z	G3/4"X14	G1"X11	O119	15.5	11.7	41.8	36	41
2GB-16Z	G1"X11	G1"X11	O217	18.6	11.7	46.5	41	41
2GB-16-12Z	G1"X11	G3/4"X14	O217	18	10.9	46.1	41	32
2GB-20Z	G1.1/4"X11	G1.1/4"X11	O222	20	10.1	55	50	50
2GB-20-16Z	G1.1/4"X11	G1"X11	O222	20	11.7	51.3	50	41
2GB-24Z	G1.1/2"X11	G1.1/2"X11	O224	21.5	13	55.5	60	55

注：E螺纹端与ISO 1179-1油口匹配使用。 Note: E thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



## 2HB-N

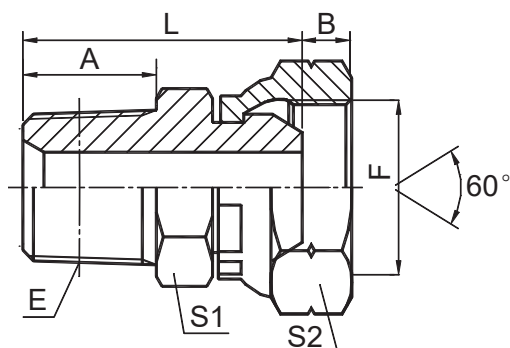
公制外螺纹O形圈/英制内螺纹60°外锥面  
METRIC MALE O-RING/BSPP FEMALE 60° CONE

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	E端	A	B	L	S1	S2
2HB-10-02NZ	M10X1	G1/8"X28	O8.1X1.6	8.5	5.5	23.5	14	14
2HB-12-04NZ	M12X1.5	G1/4"X19	O9.3X2.2	11	5.5	28	17	19
2HB-14-04NZ	M14X1.5	G1/4"X19	O11.3X2.2	11	5.5	28	19	19
2HB-16-06NZ	M16X1.5	G3/8"X19	O13.3X2.2	11.5	6.3	31.7	22	22
2HB-18-06NZ	M18X1.5	G3/8"X19	O15.3X2.2	12.5	6.3	34	24	22
2HB-18-08NZ	M18X1.5	G1/2"X14	O15.3X2.2	12.5	7.5	34.5	24	27
2HB-22-08NZ	M22X1.5	G1/2"X14	O19.3X2.2	13	7.5	37	27	27
2HB-22-10NZ	M22X1.5	G5/8"X14	O19.3X2.2	13	9.5	37.5	27	30
2HB-22-12NZ	M22X1.5	G3/4"X14	O19.3X2.2	13	10.9	38.1	27	32
2HB-27-12NZ	M27X2	G3/4"X14	O23.6X2.9	16	10.9	44.5	32	32
2HB-27-16NZ	M27X2	G1"X11	O23.6X2.9	16	11.7	43.3	32	41
2HB-33-16NZ	M33X2	G1"X11	O29.6X2.9	16	11.7	45.3	41	41
2HB-42-20NZ	M42X2	G1.1/4"X11	O38.6X2.9	16	11	49.5	50	50
2HB-48-24NZ	M48X2	G1.1/2"X11	O44.6X2.9	17.5	13	51.5	55	55

注：E螺纹端与ISO 6149-1油口匹配使用。 Note: E thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter

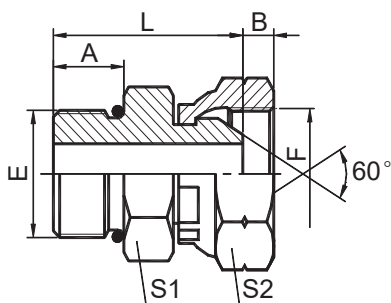


**2NB**

布锥管外螺纹 / 英管内螺纹60° 外锥  
NPT MALE / BSP FEMALE 60° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2NB-02Z	Z1/8"X27	G1/8"X28	10.5	5.5	25.5	12	14
2NB-02-04Z	Z1/8"X27	G1/4"X19	10.5	5.5	27	14	19
2NB-04Z	Z1/4"X18	G1/4"X19	15	5.5	31	17	19
2NB-04-06Z	Z1/4"X18	G3/8"X19	15	6.3	32.5	17	22
2NB-04-08Z	Z1/4"X18	G1/2"X14	15	7.5	35	19	27
2NB-06Z	Z3/8"X18	G3/8"X19	16	6.3	33.5	19	22
2NB-06-08Z	Z3/8"X18	G1/2"X14	16	7.5	36	19	27
2NB-08Z	Z1/2"X14	G1/2"X14	19.5	7.5	41	22	27
2NB-08-06Z	Z1/2"X14	G3/8"X19	19.5	6.3	39.5	24	22
2NB-08-12Z	Z1/2"X14	G3/4"X14	19.5	10.9	44.5	27	32
2NB-12Z	Z3/4"X14	G3/4"X14	19.5	10.9	44.5	30	32
2NB-12-16Z	Z3/4"X14	G1"X11	19.5	11.7	46.5	32	41
2NB-16Z	Z1"X11.5	G1"X11	25.5	11.7	52.5	36	41
2NB-16-20Z	Z1"X11.5	G1.1/4"X11	25.5	10.1	59.5	41	50
2NB-20Z	Z1.1/4"X11.5	G1.1/4"X11	26.5	10.1	59.5	46	50
2NB-24Z	Z1.1/2"X11.5	G1.1/2"X11	27.5	12.5	62	50	55
2NB-32Z	Z2"X11.5	G2"X11	27.5	16.1	64.5	65	70

# 过渡接头 Adapter



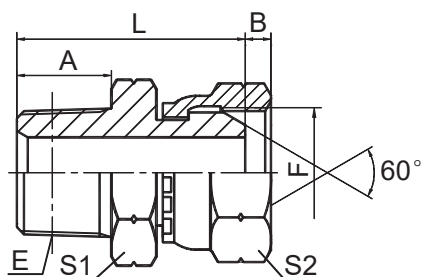
**2OB**

SAE外螺纹带O形圈/英管内螺纹60° 外锥  
SAE O-RING BOSS/BSP FEMALE 60° CONE

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS				
	E	F		A	B	L	S1	S2
2OB-04Z	7/16"X20	G1/4"X19	O904	9.1	5.5	26.2	14	19
2OB-04-06Z	7/16"X20	G3/8"X19	O904	9.1	6.3	27	17	22
2OB-05-06Z	1/2"X20	G3/8"X19	O905	9.1	6.3	27.5	17	22
2OB-06Z	9/16"X18	G3/8"X19	O906	9.9	6.3	28	17	22
2OB-06-04Z	9/16"X18	G1/4"X19	O906	9.9	5.5	27	17	19
2OB-06-08Z	9/16"X18	G1/2"X14	O906	9.9	7.5	30	19	27
2OB-08Z	3/4"X16	G1/2"X14	O908	11.1	7.5	33	22	27
2OB-08-06Z	3/4"X16	G3/8"X19	O908	11.1	6.3	31	22	22
2OB-08-12Z	3/4"X16	G3/4"X14	O908	11.1	10.9	36	27	32
2OB-10-06Z	7/8"X14	G3/8"X19	O910	12.7	6.3	35	27	22
2OB-10-08Z	7/8"X14	G1/2"X14	O910	12.7	7.5	36.5	27	27
2OB-10-12Z	7/8"X14	G3/4"X14	O910	12.7	10.9	37.5	27	32
2OB-12-08Z	1.1/16"X12	G1/2"X14	O912	15.1	7.5	40	32	27
2OB-12Z	1.1/16"X12	G3/4"X14	O912	15.1	10.9	41	32	32
2OB-12-16Z	1.1/16"X12	G1"X11	O912	15.1	11.7	42	32	41
2OB-16-12Z	1.5/16"X12	G3/4"X14	O916	15.1	10.9	41	38	32
2OB-16Z	1.5/16"X12	G1"X11	O916	15.1	11.7	42	38	41
2OB-16-20Z	1.5/16"X12	G1.1/4"X11	O916	15.1	10.1	48	41	50
2OB-20Z	1.5/8"X12	G1.1/4"X11	O920	15.1	10.1	49.5	50	50
2OB-20-24Z	1.5/8"X12	G1.1/2"X11	O920	15.1	12.5	50	50	55
2OB-24Z	1.7/8"X12	G1.1/2"X11	O924	15.1	12.5	50	55	55

# 过渡接头 Adapter

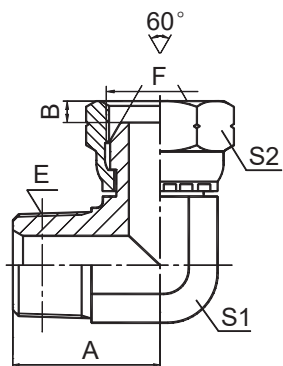


## 2TB-SP

英锥管外螺纹 / 英管内螺纹60° 外锥  
BSPT MALE / BSP FEMALE 60° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2TB-02SPZ	R1/8"X28	G1/8"X28	10	5.5	25	12	14
2TB-04SPZ	R1/4"X19	G1/4"X19	14.5	5.5	31.5	17	19
2TB-06SPZ	R3/8"X19	G3/8"X19	15	6.3	33	19	22
2TB-06-04SPZ	R3/8"X19	G1/4"X19	15	5.5	32	19	19
2TB-06-08SPZ	R3/8"X19	G1/2"X14	15	7.5	35	19	27
2TB-08SPZ	R1/2"X14	G1/2"X14	20	7.5	42	22	27
2TB-08-06SPZ	R1/2"X14	G3/8"X19	20	6.3	40	22	22
2TB-08-12SPZ	R1/2"X14	G3/4"X14	20	10.9	45	27	32
2TB-12SPZ	R3/4"X14	G3/4"X14	20	10.9	45	30	32
2TB-12-08SPZ	R3/4"X14	G1/2"X14	20	7.5	44	30	27
2TB-12-16SPZ	R3/4"X14	G1"X11	20	11.7	47	32	41
2TB-16SPZ	R1"X11	G1"X11	25.5	11.7	52.5	36	41
2TB-16-12SPZ	R1"X11	G3/4"X14	25.5	10.9	51.5	36	32
2TB-20-16SPZ	R1.1/4"X11	G1"X11	26.5	11.7	55.5	46	41
2TB-20SPZ	R1.1/4"X11	G1.1/4"X11	26.5	10.1	59	46	50
2TB-24SPZ	R1.1/2"X11	G1.1/2"X11	26.5	12.5	61.5	50	55
2TB-32SPZ	R2"X11	G2"X11	30	16.1	67	65	70

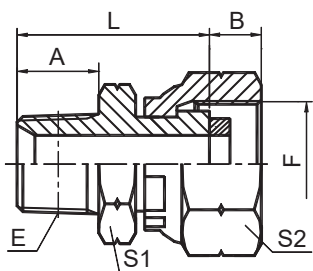
# 过渡接头 Adapter



## 2TB9-SP

英锥管外螺纹 / 英管内螺纹60°外锥 90°弯  
BSPT MALE / BSP FEMALE 60° CONE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	S2
2TB9-02SPZ	R1/8"X28	G1/8"X28	21	5.5	11	14
2TB9-04SPZ	R1/4"X19	G1/4"X19	25.5	5.5	14	19
2TB9-06SPZ	R3/8"X19	G3/8"X19	28.5	6.3	16	22
2TB9-06-08SPZ	R3/8"X19	G3/8"X19	31	7.5	19	27
2TB9-08-06SPZ	R1/2"X14	G1/2"X14	36	6.3	22	22
2TB9-08SPZ	R1/2"X14	G1/2"X14	36	7.5	22	27
2TB9-08-12SPZ	R1/2"X14	G1/2"X14	37	10.9	24	32
2TB9-12-08SPZ	R3/4"X14	G3/4"X14	43.5	7.5	27	27
2TB9-12SPZ	R3/4"X14	G3/4"X14	43.5	10.9	27	32
2TB9-16SPZ	R1"X11	G1"X11	50	11.7	33	41
2TB9-20SPZ	R1.1/4"X11	G1.1/4"X11	57	10.1	41	50
2TB9-24SPZ	R1.1/2"X11	G1.1/2"X11	62.5	12.5	48	55

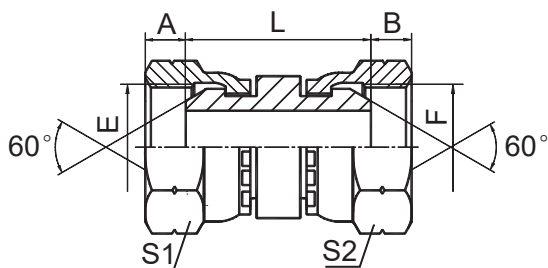


## 2TB-GSP

英锥管外螺纹 / 英管内螺纹表接头  
BSPT MALE / BSP FEMALE PRESSURE  
GAUGE CONNECTORS

代号 PART NO.	螺纹 THREAD		紫铜片 COPPER WASHER	尺寸 DIMENSIONS				
	E	F	F端	A	B	L	S1	S2
2TB-02-04GSPZ	R1/8"X28	G1/4"X19	DP-B04G	10	14.5	24.5	12	19
2TB-04GSPZ	R1/4"X19	G1/4"X19	DP-B04G	14.5	12	29	17	19
2TB-04-08GSPZ	R1/4"X19	G1/2"X14	DP-B08G	14.5	16	31.5	19	27
2TB-06-04GSPZ	R3/8"X19	G1/4"X19	DP-B04G	15	12	29.5	19	19
2TB-08-04GSPZ	R1/2"X14	G1/4"X19	DP-B04G	20	12	36.5	22	19
2TB-08GSPZ	R1/2"X14	G1/2"X14	DP-B08G	20	16	39	22	27

# 过渡接头 Adapter

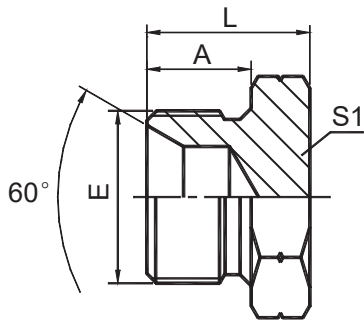


**3B**

英管内螺纹60° 外锥  
BSP FEMALE 60° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
3B-02Z	G1/8"X28	G1/8"X28	5.5	5.5	21	14	14
3B-02-04Z	G1/8"X28	G1/4"X19	5.5	5.5	23	14	19
3B-04Z	G1/4"X19	G1/4"X19	5.5	5.5	25	19	19
3B-04-06Z	G1/4"X19	G3/8"X19	5.5	6.3	26.5	19	22
3B-04-08Z	G1/4"X19	G1/2"X14	5.5	7.5	28.5	19	27
3B-06Z	G3/8"X19	G3/8"X19	6.3	6.3	27	22	22
3B-06-08Z	G3/8"X19	G1/2"X14	6.3	7.5	29.5	22	27
3B-08Z	G1/2"X14	G1/2"X14	7.5	7.5	31	27	27
3B-08-10Z	G1/2"X14	G5/8"X14	7.5	9.5	31.5	27	30
3B-08-12Z	G1/2"X14	G3/4"X14	7.5	10.9	32.5	27	32
3B-10Z	G5/8"X14	G5/8"X14	9.5	9.5	31.5	30	30
3B-10-12Z	G5/8"X14	G3/4"X14	9.5	10.9	33	30	32
3B-12Z	G3/4"X14	G3/4"X14	10.9	10.9	33.5	32	32
3B-12-16Z	G3/4"X14	G1"X11	10.9	11.7	35	32	41
3B-16Z	G1"X11	G1"X11	11.7	11.7	36.5	41	41
3B-16-20Z	G1"X11	G1.1/4"X11	11.7	10.1	39	41	50
3B-20Z	G1.1/4"X11	G1.1/4"X11	10.1	10.1	40.5	50	50
3B-24Z	G1.1/2"X11	G1.1/2"X11	12.5	12.5	42	55	55
3B-32Z	G2"X11	G2"X11	16.1	16.1	47	70	70

# 过渡接头 Adapter

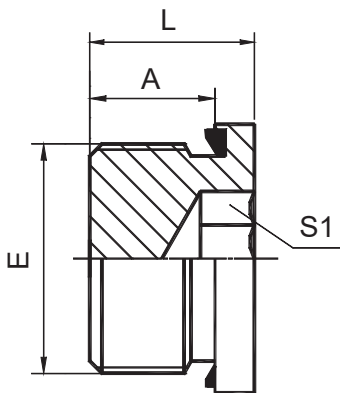


**4B**

英管外螺纹60°内锥或六角端面用组合垫密封 堵头  
BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL PLUG

C

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S1
4B-02Z	G1/8"X28	10	16	14
4B-04Z	G1/4"X19	12	18	19
4B-06Z	G3/8"X19	13.5	21.5	22
4B-08Z	G1/2"X14	16	26	27
4B-10Z	G5/8"X14	17.5	27.5	30
4B-12Z	G3/4"X14	18.5	29.5	32
4B-16Z	G1"X11	20.5	34	41
4B-20Z	G1.1/4"X11	20.5	37.5	50
4B-24Z	G1.1/2"X11	23	40	55
4B-32Z	G2"X11	25.5	43.5	70



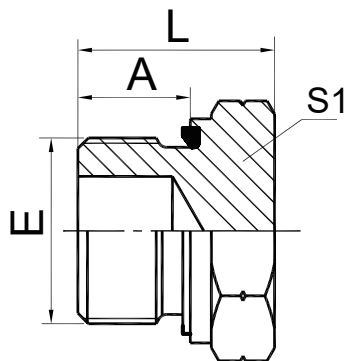
**4BN-WD**

英管外螺纹胶垫密封 内六角堵头  
BSP MALE CAPTIVE SEAL HOLLOW HEX PLUG

代号 PART NO.	螺纹 THREAD	胶垫 CAPTIVE	尺寸 DIMENSIONS		
	E	E端	A	L	S1
4BN-02WDZ	G1/8"X28	WD-B02	8	12.2	5
4BN-04WDZ	G1/4"X19	WD-B04	12	17.2	6
4BN-06WDZ	G3/8"X19	WD-B06	12	17.2	8
4BN-08WDZ	G1/2"X14	WD-B08	14	19.2	10
4BN-12WDZ	G3/4"X14	WD-B12	16	21.2	12
4BN-16WDZ	G1"X11	WD-B16	16	22.8	17
4BN-20WDZ	G1.1/4"X11	WD-B20	20	26.8	22
4BN-24WDZ	G1.1/2"X11	WD-B24	22	28.8	24



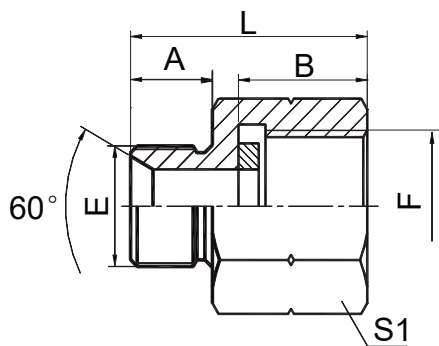
# 过渡接头 Adapter



**4B-WD**

英管外螺纹胶垫密封堵头  
BSP MALE CAPTIVE SEAL PLUG

代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE	尺寸 DIMENSIONS		
	E		E端	A	L	S1
4B-02WDZ	G1/8"X28		WD-B02	8	15.5	14
4B-04WDZ	G1/4"X19		WD-B04	12	19.6	19
4B-06WDZ	G3/8"X19		WD-B06	12	22.5	22
4B-08WDZ	G1/2"X14		WD-B08	14	25	27
4B-12WDZ	G3/4"X14		WD-B12	16	29	32
4B-16WDZ	G1"X11		WD-B16	18	35	41
4B-20WDZ	G1.1/4"X11		WD-B20	20	37	50
4B-24WDZ	G1.1/2"X11		WD-B24	22	40	55

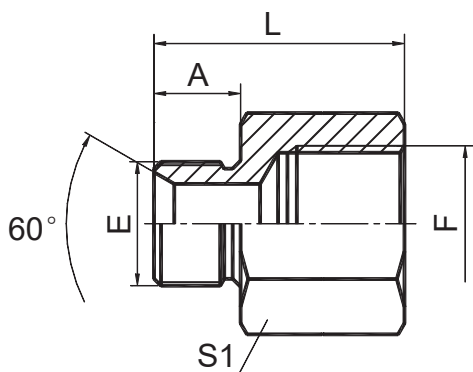


**5B-G**

英管外螺纹60°内锥或六角端面用  
组合垫密封 / 英管内螺纹表接头  
BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL / BSP FEMALE PRESSURE  
GAUGE CONNECTORS

代号 PART NO.	螺纹 THREAD		紫铜片 COPPER WASHER	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
5B-04GZ	G1/4"x19	G1/4"X19	DP-B04G	12	11	26	19
5B-06-04GZ	G3/8"x19	G1/4"X19	DP-B04G	13.5	11	28.5	22
5B-06-08GZ	G3/8"x19	G1/2"X14	DP-B08G	13.5	17	35.5	27
5B-08GZ	G1/2"x14	G1/2"X14	DP-B08G	16	17	37	27

# 过渡接头 Adapter



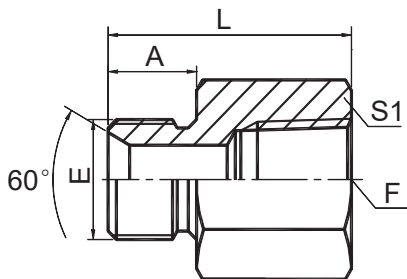
**5B**

英管外螺纹60°内锥或六角端面用组合垫密封 /  
英管内螺纹

BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL / BSP FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5B-02-04Z	G1/8"X28	G1/4"X19	10	29	19
5B-04-02Z	G1/4"X19	G 1/8"X28	12	28	19
5B-04Z	G1/4"X19	G1/4"X19	12	33	19
5B-04-06Z	G1/4"X19	G3/8"X19	12	36	22
5B-06-04Z	G3/8"X19	G1/4"X19	13.5	33.5	22
5B-06Z	G3/8"X19	G3/8"X19	13.5	37.5	22
5B-06-08Z	G3/8"X19	G1/2"X14	13.5	42.5	27
5B-08-06Z	G1/2"X14	G3/8"X19	16	38	27
5B-08Z	G1/2"X14	G1/2"X14	16	45	27
5B-08-10Z	G1/2"X14	G5/8"X14	16	46	30
5B-08-12Z	G1/2"X14	G3/4"X14	16	44.5	36
5B-10-08Z	G5/8"X14	G1/2"X14	17.5	41.5	30
5B-12-08Z	G3/4"X14	G1/2"X14	18.5	44.5	32
5B-12Z	G3/4"X14	G3/4"X14	18.5	48	36
5B-12-16Z	G3/4"X14	G1"X11	18.5	53.5	41
5B-16-12Z	G1"X11	G3/4"X14	20.5	47.5	41
5B-16Z	G1"X11	G1"X11	20.5	55.5	41
5B-16-20Z	G1"X11	G1.1/4"X11	20.5	56.5	50
5B-20-16Z	G1.1/4"X11	G1"X11	20.5	49	50
5B-20Z	G1.1/4"X11	G1.1/4"X11	20.5	52.5	50
5B-20-24Z	G1.1/4"X11	G1.1/2"X11	20.5	57.5	55
5B-24Z	G1.1/2"X11	G1.1/2"X11	23	58	55
5B-32-24Z	G2"X11	G1.1/2"X11	25.5	59.5	70
5B-32Z	G2"X11	G2"X11	25.5	62	70

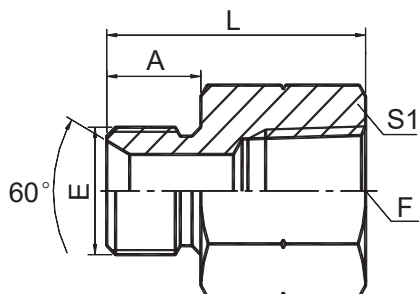
# 过渡接头 Adapter



**5BN**

英管外螺纹60° 内锥或六角端面用  
组合垫密封 / 美制布锥管内螺纹  
BSP MALE DOUBLE USE FOR 60° CONE SEAT  
OR BONDED SEAL / NPT FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5BN-04Z	G1/4"X19	Z1/4"X18	12	30	19
5BN-06Z	G3/8"X19	Z3/8"X18	13.5	33	22
5BN-08Z	G1/2"X14	Z1/2"X14	16	42	30
5BN-12Z	G3/4"X14	Z3/4"X14	18.5	44.5	36
5BN-16Z	G1"X11	Z1"X11.5	20.5	52	41
5BN-20Z	G1.1/4"X11	Z1.1/4"X11.5	20.5	55	50
5BN-24Z	G1.1/2"X11	Z1.1/2"X11.5	23	58	60
5BN-32Z	G2"X11	Z2"X11.5	25.5	62	70



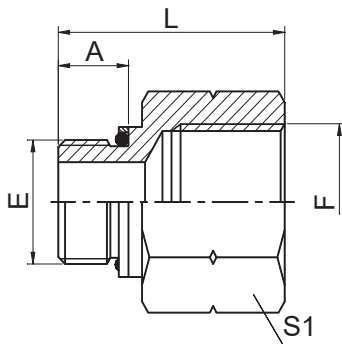
**5BT**



英管外螺纹60°内锥或六角端面用  
组合垫密封 / 英锥管内螺纹  
BSP MALE DOUBLE USE FOR 60° CONE SEAT OR  
BONDED SEAL / BSPT FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5BT-04-02Z	G1/4"X19	Rc1/8"X28	12	28	19
5BT-04Z	G1/4"X19	Rc1/4"X19	12	33.5	19
5BT-04-06Z	G1/4"X19	Rc3/8"X19	12	34	22
5BT-04-08Z	G1/4"X19	Rc1/2"X14	13.5	41.5	27
5BT-06-04Z	G3/8"X19	Rc1/4"X19	13.5	32	22
5BT-06Z	G3/8"X19	Rc3/8"X19	13.5	34.5	22
5BT-08-06Z	G1/2"X14	Rc3/8"X19	16	39.5	27
5BT-08Z	G1/2"X14	Rc1/2"X14	16	45	27
5BT-10-08Z	G5/8"X14	Rc1/2"X14	17.5	43.5	30
5BT-12-08Z	G3/4"X14	Rc1/2"X14	18.5	47.5	32
5BT-12Z	G3/4"X14	Rc3/4"X14	18.5	49	36
5BT-16-12Z	G1"X11	Rc3/4"X14	20.5	47.5	41
5BT-16Z	G1"X11	Rc1"X11	20.5	57	41
5BT-20Z	G1.1"X11	Rc1.1/4"X11	20.5	58.5	50
5BT-24Z	G1.1/2"X11	Rc1.1/2"X11	23	61	55

# 过渡接头 Adapter



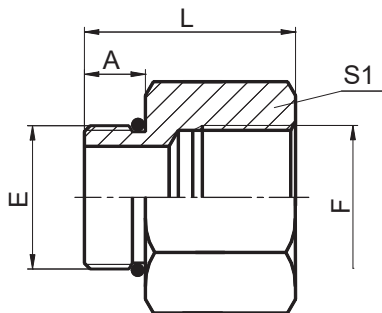
**5GB**

英管外螺纹O形圈 / 英管内螺纹  
BSP MALE O-RING / BSP FEMALE

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS		
	E	F		A	L	S1
5GB-04Z	G1/4"X19	G1/4"X19	O111	11.2	32	19
5GB-04-06Z	G1/4"X19	G3/8"X19	O111	11.2	35.5	22
5GB-06Z	G3/8"X19	G3/8"X19	O113	11.5	36	24
5GB-06-08Z	G3/8"X19	G1/2"X14	O113	11.5	41	27
5GB-08Z	G1/2"X14	G1/2"X14	O17.86×2.62	14	41	27
5GB-08-12Z	G1/2"X14	G3/4"X14	O17.86×2.62	14	44.5	36
5GB-12Z	G3/4"X14	G3/4"X14	O119	14.5	44.5	36
5GB-12-16Z	G3/4"X14	G1"X11	O119	14.5	50	41
5GB-16-12Z	G1"X11	G3/4"X14	O217	18.6	45.5	41
5GB-16Z	G1"X11	G1"X11	O217	18.6	51	41

注：E螺纹端与ISO 1179-1油口匹配使用。 Note: E thread end fit with ISO1179-1 port.



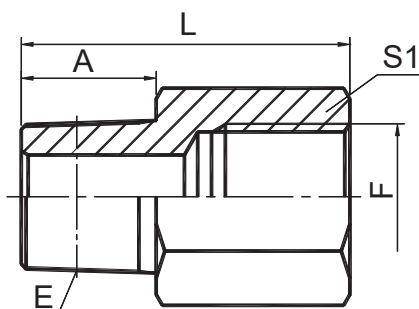
**5OB**

SAE外螺纹O形圈/英管内螺纹  
SAE MALE O-RING /BSP FEMALE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS		
	E	F		A	L	S1
5OB-04Z	7/16"X20	G1/4"X19	O904	9.1	30	19
5OB-06-04Z	9/16"X18	G1/4"X19	O906	9.9	30	19
5OB-06Z	9/16"X18	G3/8"X19	O906	9.9	33	22
5OB-08-06Z	3/4"X16	G3/8"X19	O908	11.1	35	24
5OB-08Z	3/4"X16	G1/2"X14	O908	11.1	39	27
5OB-10-08Z	7/8"X14	G1/2"X14	O910	12.7	40	27
5OB-12-08Z	1.1/16"X12	G1/2"X14	O912	15.1	41.5	30
5OB-12Z	1.1/16"X12	G3/4"X14	O912	15.1	44	32
5OB-16-12Z	1.5/16"X12	G3/4"X14	O916	15.1	42	36
5OB-16Z	1.5/16"X12	G1"X11	O916	15.1	48	41
5OB-20Z	1.5/8"X12	G1.1/4"X11	O920	15.1	50	50

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.

# 过渡接头 Adapter

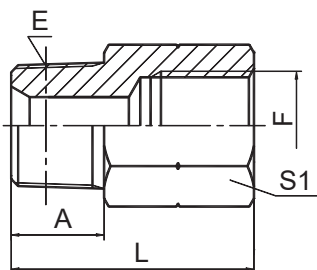


**5NB**

布锥管外螺纹/英管内螺纹  
NPT MALE/BSP FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5NB-02Z	Z1/8"X27	G1/8"X28	10.5	27	14
5NB-02-04Z	Z1/8"X27	G1/4"X19	10.5	32	19
5NB-04Z	Z1/4"X18	G1/4"X19	15	35	19
5NB-04-02Z	Z1/4"X18	G1/8"X28	15	32	17
5NB-04-06Z	Z1/4"X18	G3/8"X19	15	37	22
5NB-06Z	Z3/8"X18	G3/8"X19	16	38	22
5NB-06-04Z	Z3/8"X18	G1/4"X19	16	30	19
5NB-06-08Z	Z3/8"X18	G1/2"X14	16	41	27
5NB-08Z	Z1/2"X14	G1/2"X14	19.5	46	27
5NB-08-04Z	Z1/2"X14	G1/4"X19	19.5	27.5	22
5NB-08-06Z	Z1/2"X14	G3/8"X19	19.5	40	22
5NB-08-10Z	Z1/2"X14	G5/8"X14	19.5	48.5	36
5NB-08-12Z	Z1/2"X14	G3/4"X14	19.5	48.5	32
5NB-12Z	Z3/4"X14	G3/4"X14	19.5	48.5	36
5NB-12-04Z	Z3/4"X14	G1/4"X19	19.5	30	30
5NB-12-06Z	Z3/4"X14	G3/8"X19	19.5	29.5	27
5NB-12-08Z	Z3/4"X14	G1/2"X14	19.5	32	27
5NB-12-16Z	Z3/4"X14	G1"X11	19.5	53	41
5NB-12-20Z	Z3/4"X14	G1.1/4"X11	19.5	54	50
5NB-16Z	Z1"X11.5	G1"X11	25.5	59	41
5NB-16-04Z	Z1"X11.5	G1/4"X19	25.5	37	36
5NB-16-06Z	Z1"X11.5	G3/8"X19	25.5	37	36
5NB-16-08Z	Z1"X11.5	G1/2"X14	25.5	36.5	36
5NB-16-12Z	Z1"X11.5	G3/4"X14	25.5	37	36
5NB-16-20Z	Z1"X11.5	G1.1/4"X11	25.5	60	50
5NB-16-24Z	Z1"X11.5	G1.1/2"X11	25.5	62	55
5NB-20Z	Z1.1/4"X11.5	G1.1/4"X11	26.5	61	50
5NB-20-16Z	Z1.1/4"X11.5	G1"X11	26.5	42	46
5NB-20-24Z	Z1.1/4"X11.5	G1.1/2"X11	26.5	63	55
5NB-20-32Z	Z1.1/4"X11.5	G2"X11	26.5	67	70
5NB-24Z	Z1.1/2"X11.5	G1.1/2"X11	26.2	62.5	55
5NB-24-20Z	Z1.1/2"X11.5	G1.1/4"X11	27.5	58	50
5NB-24-32Z	Z1.1/2"X11.5	G2"X11	27.5	68	70
5NB-32Z	Z2"X11.5	G2"X11	27.5	66	70
5NB-32-16Z	Z2"X11.5	G1"X11	27.5	46	65
5NB-32-20Z	Z2"X11.5	G1.1/4"X11	27.5	44.5	65
5NB-32-24Z	Z2"X11.5	G1.1/2"X11	27.5	44.5	65

# 过渡接头 Adapter



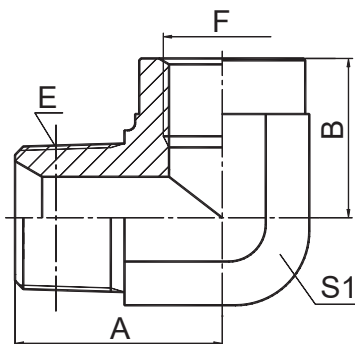
## 5TB-SP

英锥管外螺纹/英管内螺纹  
BSPT MALE/BSP FEMALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5TB-02-04SPZ	R1/8"X28	G1/4"X19	10	31.5	19
5TB-04-06SPZ	R1/4"X19	G3/8"X19	14.5	38.5	22
5TB-04SPZ	R1/4"X19	G1/4"X19	14.5	35	19
5TB-06-04SPZ	R3/8"X19	G1/4"X19	15	35	19
5TB-06-08SPZ	R3/8"X19	G1/2"X14	15	43	27
5TB-06-12SPZ	R3/8"X19	G3/4"X14	15	44	36
5TB-06SPZ	R3/8"X19	G3/8"X19	15	39	22
5TB-08-06SPZ	R1/2"X14	G3/8"X19	20	44	22
5TB-08-12SPZ	R1/2"X14	G3/4"X14	20	50	36
5TB-08-16SPZ	R1/2"X14	G1"X11	20	52	41
5TB-08SPZ	R1/2"X14	G1/2"X14	20	48	27
5TB-12-08SPZ	R3/4"X14	G1/2"X14	20	48	30
5TB-12-16SPZ	R3/4"X14	G1"X11	20	54.5	41
5TB-12SPZ	R3/4"X14	G3/4"X14	20	49	36
5TB-16-12SPZ	R1"X11	G3/4"X14	25.5	55	36
5TB-16-20SPZ	R1"X11	G1.1/4"X11	25.5	61.5	50
5TB-16SPZ	R1"X11	G1"X11	25.5	59	41
5TB-20-08SPZ	R1.1/4"X11	G1/2"X14	26.5	39	46
5TB-20-12SPZ	R1.1/4"X11	G3/4"X14	26.5	39	46
5TB-20-24SPZ	R1.1/4"X11	G1.1/2"X11	26.5	63	55
5TB-20SPZ	R1.1/4"X11	G1.1/4"X11	26.5	61.5	50
5TB-24-16SPZ	R1.1/2"X11	G1"X11	26.5	40.5	55
5TB-24-20SPZ	R1.1/2"X11	G1.1/4"X11	26.5	62.5	50
5TB-24-32SPZ	R1.1/2"X11	G2"X11	26.5	65	70
5TB-24SPZ	R1.1/2"X11	G1.1/2"X11	26.5	61	55
5TB-32-24SPZ	R2"X11	G1.1/2"X11	30	61	65

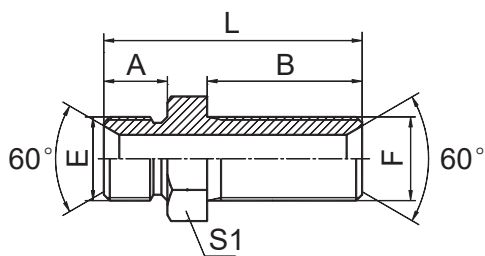
# 过渡接头 Adapter



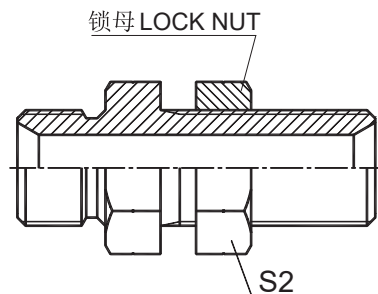
## 5TB9-SP

英锥管外螺纹/英管内螺纹 90°弯  
BSPT MALE/BSP FEMALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
5TB9-02SPZ	R1/8"X28	G1/8"X28	24.5	20	16
5TB9-04SPZ	R1/4"X19	G1/4"X19	28.5	22	19
5TB9-06SPZ	R3/8"X19	G3/8"X19	33.5	26	24
5TB9-08SPZ	R1/2"X14	G1/2"X14	40.5	31	30
5TB9-12SPZ	R3/4"X14	G3/4"X14	47.5	37	33
5TB9-16SPZ	R1"X11	G1"X11	56.5	43	41



## 6B

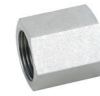
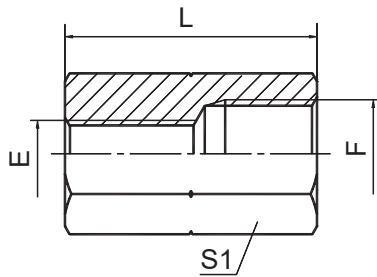


## 6B-LN

英管外螺纹60° 内锥 过板接头  
BSP MALE 60° SEAT BULKHEAD

代号 PART NO.		螺纹 THREAD		尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	A	B	L	S1	S2
6B-02Z	6B-02LNZ	G1/8"X28	G1/8"X28	10	33	49	14	14
6B-04Z	6B-04LNZ	G1/4"X19	G1/4"X19	12	35	53	19	19
6B-06Z	6B-06LNZ	G3/8"X19	G3/8"X19	13.5	35	56.5	22	22
6B-08Z	6B-08LNZ	G1/2"X14	G1/2"X14	16	39	65	27	27
6B-10Z	6B-10LNZ	G5/8"X14	G5/8"X14	17.5	40	67.5	30	30
6B-12Z	6B-12LNZ	G3/4"X14	G3/4"X14	18.5	42	71.5	32	32
6B-16Z	6B-16LNZ	G1"X11	G1"X11	20.5	50	84	41	41
6B-20Z	6B-20LNZ	G1.1/4"X11	G1.1/4"X11	20.5	52	89.5	50	50
6B-24Z	6B-24LNZ	G1.1/2"X11	G1.1/2"X11	23	55	93	55	55
6B-32Z	6B-32LNZ	G2"X11	G2"X11	25.5	55	97.5	70	70

# 过渡接头 Adapter



**7B**

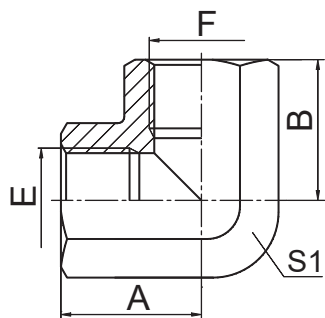
英管内螺纹  
BSP FEMALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS	
	E	F	L	S1
7B-02Z	G1/8"X28	G1/8"X28	22	14
7B-02-04Z	G1/8"X28	G1/4"X19	24	19
7B-04Z	G1/4"X19	G1/4"X19	24	19
7B-04-06Z	G1/4"X19	G3/8"X19	29	22
7B-06Z	G3/8"X19	G3/8"X19	26	22
7B-06-08Z	G3/8"X19	G1/2"X14	33	27
7B-08Z	G1/2"X14	G1/2"X14	32	27
7B-08-10Z	G1/2"X14	G5/8"X14	36	30
7B-10Z	G5/8"X14	G5/8"X14	36	30
7B-12Z	G3/4"X14	G3/4"X14	36	32
7B-12-16Z	G3/4"X14	G1"X11	43	41
7B-16Z	G1"X11	G1"X11	40	41
7B-16-20Z	G1"X11	G1.1/4"X11	46	50
7B-20Z	G1.1/4"X11	G1.1/4"X11	44	50
7B-20-24Z	G1.1/4"X11	G1.1/2"X11	48	55
7B-24Z	G1.1/2"X11	G1.1/2"X11	45	55
7B-24-32Z	G1.1/2"X11	G2"X11	56	70
7B-32Z	G2"X11	G2"X11	54	70



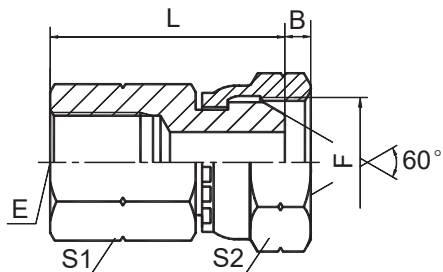
# 过渡接头 Adapter



## 7B9-PK

英管内螺纹 90° 弯  
BSP FEMALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
7B9-02PKZ	G1/8"X28	G1/8"X28	20	20	16
7B9-04PKZ	G1/4"X19	G1/4"X19	22.5	22.5	19
7B9-06PKZ	G3/8"X19	G3/8"X19	26	26	24
7B9-08PKZ	G1/2"X14	G1/2"X14	31	31	27
7B9-12PKZ	G3/4"X14	G3/4"X14	34	34	33
7B9-16PKZ	G1"X11	G1"X11	42	42	41
7B9-20PKZ	G1.1/4"X11	G1.1/4"X11	48	48	50
7B9-24PKZ	G1.1/2"X11	G1.1/2"X11	53	53	60
7B9-32PKZ	G2"X11	G2"X11	62	62	70



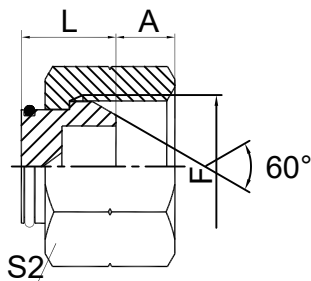
## 7B-S



英管内螺纹/英管内螺纹60° 外锥  
BSP FEMALE/BSP FEMALE 60° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	B	L	S1	S2
7B-02SZ	G1/8"X28	G1/8"X28	5.5	29	14	14
7B-04SZ	G1/4"X19	G1/4"X19	5.5	32	19	19
7B-04-06SZ	G1/4"X19	G3/8"X19	6.3	33	19	22
7B-06SZ	G3/8"X19	G3/8"X19	6.3	36.5	22	22
7B-06-04SZ	G3/8"X19	G1/4"X19	5.5	35.5	22	19
7B-06-08SZ	G3/8"X19	G1/2"X14	7.5	37	22	27
7B-08-06SZ	G1/2"X14	G3/8"X19	6.3	41.5	27	22
7B-08SZ	G1/2"X14	G1/2"X14	7.5	42	27	27
7B-08-10SZ	G1/2"X14	G5/8"X14	9.5	43.5	27	30
7B-08-12SZ	G1/2"X14	G3/4"X14	10.9	42	27	32
7B-10-08SZ	G5/8"X14	G1/2"X14	7.5	44	30	27
7B-12-08SZ	G3/4"X14	G1/2"X14	7.5	44	32	27
7B-12SZ	G3/4"X14	G3/4"X14	10.9	45.5	32	32
7B-12-16SZ	G3/4"X14	G1"X11	11.7	47	36	41
7B-16-12SZ	G1"X11	G3/4"X14	10.9	50	41	32
7B-16SZ	G1"X11	G1"X11	11.7	51.5	41	41
7B-20SZ	G1.1/4"X11	G1.1/4"X11	10.1	55.5	50	50
7B-24SZ	G1.1/2"X11	G1.1/2"X11	12.5	57.5	55	55
7B-32SZ	G2"X11	G2"X11	16.1	61	70	70

# 过渡接头 Adapter



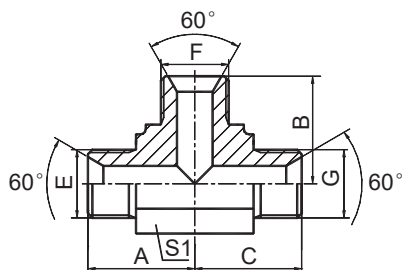
**9B**



英管内螺纹60° 外锥 堵头  
BSP FEMALE 60° CONE PLUG

**C**

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S2
9B-02Z	G1/8"X28	5.5	11.5	14
9B-04Z	G1/4"X19	5.5	13.5	19
9B-06Z	G3/8"X19	6.3	14.5	22
9B-08Z	G1/2"X14	7.5	16	27
9B-10Z	G5/8"X14	9.5	16.5	30
9B-12Z	G3/4"X14	10.9	17.5	32
9B-16Z	G1"X11	11.7	19	41
9B-20Z	G1.1/4"X11	10.1	21.5	50
9B-24Z	G1.1/2"X11	12.5	22	55
9B-32Z	G2"X11	16.1	26.5	70



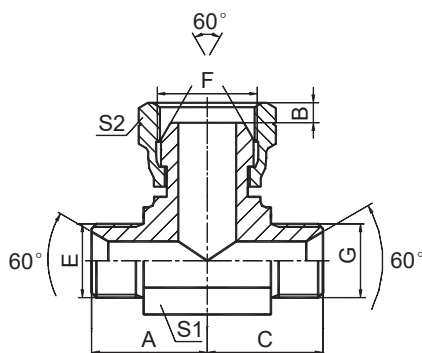
**AB**



英管外螺纹60°内锥 三通  
BSP MALE 60° SEAT TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
AB-02Z	G1/8"X28	G1/8"X28	G1/8"X28	19.8	19.8	19.8	11
AB-04Z	G1/4"X19	G1/4"X19	G1/4"X19	24.5	24.5	24.5	14
AB-04-06-04Z	G1/4"X19	G3/8"X19	G1/4"X19	26.5	27.5	26.5	16
AB-06-04-06Z	G3/8"X19	G1/4"X19	G3/8"X19	27.5	26.5	27.5	16
AB-06Z	G3/8"X19	G3/8"X19	G3/8"X19	27.5	27.5	27.5	16
AB-06-08-06Z	G3/8"X19	G1/2"X14	G3/8"X19	31	34.5	31	22
AB-08-06-08Z	G1/2"X14	G3/8"X19	G1/2"X14	34.5	31	34.5	22
AB-08Z	G1/2"X14	G1/2"X14	G1/2"X14	34.5	34.5	34.5	22
AB-10Z	G5/8"X14	G5/8"X14	G5/8"X14	35	35	35	22
AB-12Z	G3/4"X14	G3/4"X14	G3/4"X14	40	40	40	27
AB-12-16-12Z	G3/4"X14	G1"X11	G3/4"X14	43.5	46	43.5	33
AB-16-12-16Z	G1"X11	G3/4"X14	G1"X11	46	43.5	46	33
AB-16Z	G1"X11	G1"X11	G1"X11	46	46	46	33
AB-20Z	G1.1/4"X11	G1.1/4"X11	G1.1/4"X11	50.5	50.5	50.5	41
AB-24Z	G1.1/2"X11	G1.1/2"X11	G1.1/2"X11	57.5	57.5	57.5	48
AB-32Z	G2"X11	G2"X11	G2"X11	72.5	72.5	72.5	63

# 过渡接头 Adapter

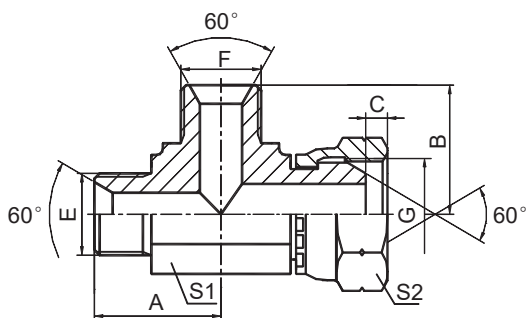


**BB**



英管外螺纹60° 内锥 / 英管内螺纹60° 外锥 分支三通  
BSP MALE 60° SEAT / BSP FEMALE  
60° CONE BRANCH TEE

代号 PAT NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	E	F	G	A	B	C	S1	S2
BB-02Z	G1/8"X28	G1/8"X28	G1/8"X28	19.8	5.5	19.8	11	14
BB-04Z	G1/4"X19	G1/4"X19	G1/4"X19	24.5	5.5	24.5	14	19
BB-06Z	G3/8"X19	G3/8"X19	G3/8"X19	27.5	6.3	27.5	16	22
BB-08Z	G1/2"X14	G1/2"X14	G1/2"X14	34.5	7.5	34.5	22	27
BB-12Z	G3/4"X14	G3/4"X14	G3/4"X14	40	10.9	40	27	32
BB-16Z	G1"X11	G1"X11	G1"X11	46	11.7	46	33	41
BB-20Z	G1.1/4"X11	G1.1/4"X11	G1.1/4"X11	50.5	10.1	50.5	41	50
BB-24Z	G1.1/2"X11	G1.1/2"X11	G1.1/2"X11	57.5	12.5	57.5	48	55
BB-32Z	G2"X11	G2"X11	G2"X11	72.5	16.1	72.5	63	70



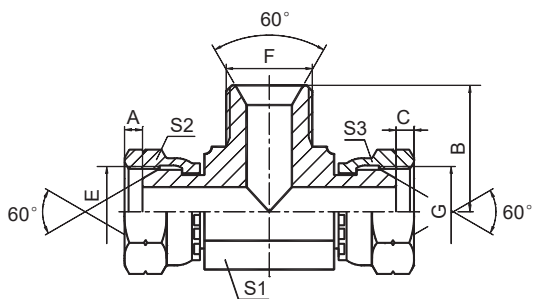
**CB**



英管外螺纹60° 内锥 / 英管内螺纹60° 外锥  
主支三通  
BSP MALE 60° SEAT / BSP FEMALE 60° CONE  
RUN TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	E	F	G	A	B	C	S1	S2
CB-02Z	G1/8"X28	G1/8"X28	G1/8"X28	19.8	19.8	5.5	11	14
CB-04Z	G1/4"X19	G1/4"X19	G1/4"X19	25	25	5.5	14	19
CB-06Z	G3/8"X19	G3/8"X19	G3/8"X19	27.5	27.5	6.3	16	22
CB-08Z	G1/2"X14	G1/2"X14	G1/2"X14	34.5	34.5	7.5	22	27
CB-10Z	G5/8"X14	G5/8"X14	G5/8"X14	35	35	9.5	22	30
CB-12Z	G3/4"X14	G3/4"X14	G3/4"X14	40	40	10.9	27	32
CB-16Z	G1"X11	G1"X11	G1"X11	46	46	11.7	33	41
CB-20Z	G1.1/4"X11	G1.1/4"X11	G1.1/4"X11	50.5	50.5	10.1	41	50
CB-24Z	G1.1/2"X11	G1.1/2"X11	G1.1/2"X11	57.5	57.5	12.5	48	55
CB-32Z	G2"X11	G2"X11	G2"X11	72.5	72.5	16.1	63	70

# 过渡接头 Adapter

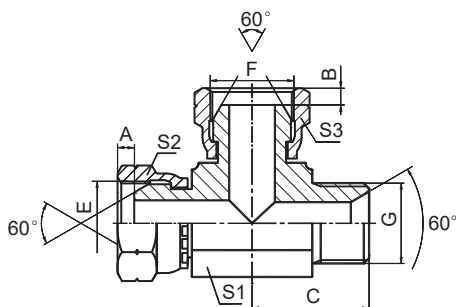


**EB**



英管内螺纹60° 外锥 / 英管外螺纹60° 内锥 分支三通  
BSP FEMALE 60° CONE / BSP MALE 60° SEAT  
BRANCH TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	E	F	G	A,C	B	S1	S2	S3
EB-02Z	G1/8"X28	G1/8"X28	G1/8"X28	5.5	19.5	11	14	14
EB-04Z	G1/4"X19	G1/4"X19	G1/4"X19	5.5	24.5	14	19	19
EB-06Z	G3/8"X19	G3/8"X19	G3/8"X19	6.3	27.5	16	22	22
EB-08Z	G1/2"X14	G1/2"X14	G1/2"X14	7.5	34.5	22	27	27
EB-10Z	G5/8"X14	G5/8"X14	G5/8"X14	9.5	35	22	30	30
EB-12Z	G3/4"X14	G3/4"X14	G3/4"X14	10.9	40	27	32	32
EB-16Z	G1"X11	G1"X11	G1"X11	11.7	46	33	41	41
EB-20Z	G1.1/4"X11	G1.1/4"X11	G1.1/4"X11	10.1	50.5	41	50	50
EB-24Z	G1.1/2"X11	G1.1/2"X11	G1.1/2"X11	12.5	57.5	48	55	55
EB-32Z	G2"X11	G2"X11	G2"X11	16.1	72.5	63	70	70



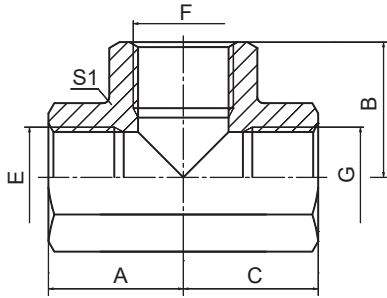
**FB**



英管内螺纹60° 外锥 / 英管外螺纹60° 内锥  
主支三通  
BSP FEMALE 60° CONE / BSP MALE 60° SEAT  
RUN TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					
	E	F	G	A	B	C	S1	S2	S3
FB-02Z	G1/8"X28	G1/8"X28	G1/8"X28	5.5	5.5	19.5	11	14	14
FB-04Z	G1/4"X19	G1/4"X19	G1/4"X19	5.5	5.5	24.5	14	19	19
FB-06Z	G3/8"X19	G3/8"X19	G3/8"X19	6.3	6.3	27.5	16	22	22
FB-08Z	G1/2"X14	G1/2"X14	G1/2"X14	7.5	7.5	34.5	22	27	27
FB-10Z	G5/8"X14	G5/8"X14	G5/8"X14	9.5	9.5	35	22	30	30
FB-12Z	G3/4"X14	G3/4"X14	G3/4"X14	10.9	10.9	40	27	32	32
FB-12-08-12Z	G3/4"X14	G1/2"X14	G3/4"X14	10.9	7.5	40	27	32	27
FB-16Z	G1"X11	G1"X11	G1"X11	11.7	11.7	46	33	41	41
FB-20Z	G1.1/4"X11	G1.1/4"X11	G1.1/4"X11	10.1	10.1	50.5	41	50	50
FB-24Z	G1.1/2"X11	G1.1/2"X11	G1.1/2"X11	12.5	12.5	57.5	48	55	55
FB-32Z	G2"X11	G2"X11	G2"X11	16.1	16.1	72.5	63	70	70

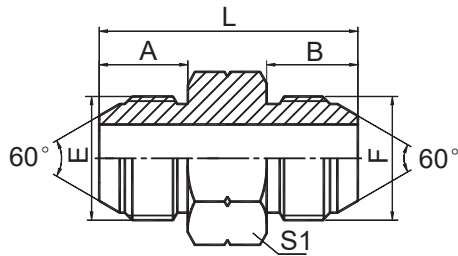
# 过渡接头 Adapter



**GB-PK**

英管内螺纹 三通  
BSP FEMALE TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
GB-02PKZ	G1/8"X28	G1/8"X28	G1/8"X28	20	20	20	16
GB-04PKZ	G1/4"X19	G1/4"X19	G1/4"X19	22.5	22.5	22.5	19
GB-06PKZ	G3/8"X19	G3/8"X19	G3/8"X19	26	26	26	24
GB-08PKZ	G1/2"X14	G1/2"X14	G1/2"X14	31	31	31	27
GB-12PKZ	G3/4"X14	G3/4"X14	G3/4"X14	34	34	34	33
GB-16PKZ	G1"X11	G1"X11	G1"X11	42	42	42	41
GB-20PKZ	G1.1/4"X11	G1.1/4"X11	G1.1/4"X11	48	48	48	50
GB-24PKZ	G1.1/2"X11	G1.1/2"X11	G1.1/2"X11	53	53	53	60
GB-32PKZ	G2"X11	G2"X11	G2"X11	62	62	62	70

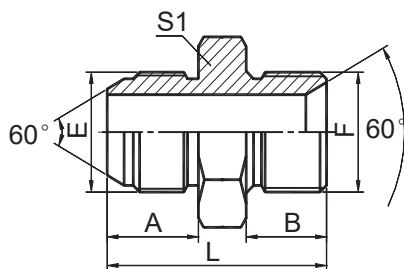


**1S**

日本英管外螺纹60°外锥  
JIS GAS MALE 60°CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1S-02Z	G1/8"X28	G1/8"X28	12	12	30	14
1S-04Z	G1/4"X19	G1/4"X19	16	16	38	17
1S-06Z	G3/8"X19	G3/8"X19	18	18	42	19
1S-08Z	G1/2"X14	G1/2"X14	20	20	48	22
1S-12Z	G3/4"X14	G3/4"X14	22	22	54	30
1S-16Z	G1"X11	G1"X11	24	24	59	36
1S-20Z	G1.1/4"X11	G1.1/4"X11	27	27	67	46
1S-24Z	G1.1/2"X11	G1.1/2"X11	27	27	69	50
1S-32Z	G2"X11	G2"X11	30	30	77	65

# 过渡接头 Adapter

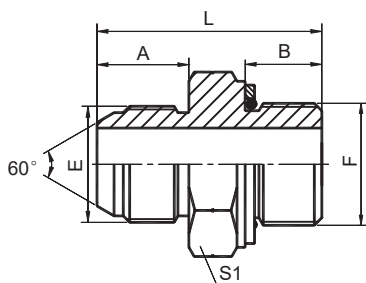


## 1SB

日式英管外螺纹  
60°外锥/英管外螺纹60°内锥  
JIS GAS MALE 60° CONE / BSP MALE 60° SEAT

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1SB-04Z	G1/4"X19	G1/4"X19	16	12	34	19
1SB-04-06Z	G1/4"X19	G3/8"X19	16	13.5	37.5	22
1SB-06Z	G3/8"X19	G3/8"X19	18	13.5	39.5	22
1SB-06-04Z	G3/8"X19	G1/4"X19	18	12	36	19
1SB-06-08Z	G3/8"X19	G1/2"X14	18	16	44	27
1SB-08Z	G1/2"X14	G1/2"X14	20	16	46	27
1SB-08-06Z	G1/2"X14	G3/8"X19	20	13.5	41.5	22
1SB-08-12Z	G1/2"X14	G3/4"X14	20	18.5	49.5	32
1SB-12Z	G3/4"X14	G3/4"X14	22	18.5	51.5	32
1SB-12-06Z	G3/4"X14	G3/8"X19	22	13.5	45.5	30
1SB-12-08Z	G3/4"X14	G1/2"X14	22	16	48	30
1SB-12-16Z	G3/4"X14	G1"X11	22	20.5	55.5	41
1SB-16Z	G1"X11	G1"X11	24	20.5	57.5	41
1SB-16-08Z	G1"X11	G1/2"X14	24	16	51	36
1SB-16-12Z	G1"X11	G3/4"X14	24	18.5	53.5	36



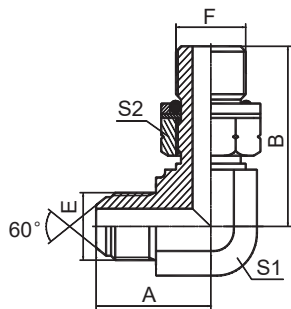
## 1SG

日本英管外螺纹  
60°外锥 / 英管外螺纹O形圈  
JIS GAS MALE 60° CONE / BSP MALE O-RING

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1SG-02Z	G1/8"X28	G1/8"X28	O7.97X1.88	12	7.6	27	14
1SG-04Z	G1/4"X19	G1/4"X19	O111	16	11	34.5	19
1SG-06Z	G3/8"X19	G3/8"X19	O113	18	11.5	37.5	24
1SG-08Z	G1/2"X14	G1/2"X14	O17.86X2.62	20	14	45.5	27
1SG-12Z	G3/4"X14	G3/4"X14	O119	22	14.5	48	36
1SG-16Z	G1"X11	G1"X11	O217	24	18.6	53.5	41
1SG-20Z	G1.1/4"X11	G1.1/4"X11	O222	27	20	59	50
1SG-24Z	G1.1/2"X11	G1.1/2"X11	O224	27	21.5	62.5	60

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



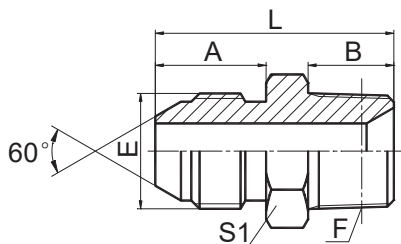
## 1SG9-OG

日本英管外螺纹60°外锥/可调向英管外螺纹O形圈  
90°弯

JIS GAS MALE 60° CONE / ADJUSTABLE BSP MALE O-RING  
90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	S1	S2
1SG9-02OGZ	G1/8"X28	G1/8"X28	O7.97X1.88	21.9	25.5	11	14
1SG9-04OGZ	G1/4"X19	G1/4"X19	O111	28	31.3	14	19
1SG9-06OGZ	G3/8"X19	G3/8"X19	O113	29	35.8	16	22
1SG9-08OGZ	G1/2"X14	G1/2"X14	O17.86X2.62	38	43.2	22	27
1SG9-12OGZ	G3/4"X14	G3/4"X14	O119	43	49.3	27	32
1SG9-16OGZ	G1"X11	G1"X11	O217	48.5	53	33	41
1SG9-20OGZ	G1.1/4"X11	G1.1/4"X11	O222	57	59	41	50
1SG9-24OGZ	G1.1/2"X11	G1.1/2"X11	O224	61	65	48	55

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

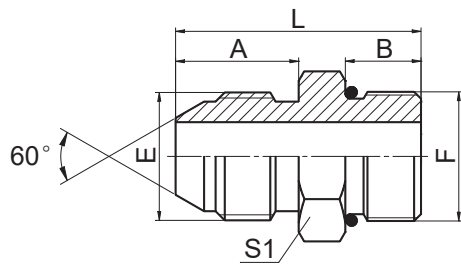


## 1SN

日本英管外螺纹  
60°外锥/美制布锥管外螺纹  
JIS GAS MALE 60° CONE/NPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1SN-04Z	G1/4"X19	Z1/4"X18	16	15	37	17
1SN-04-02Z	G1/4"X19	Z1/8"X27	16	10.5	32.5	14
1SN-06Z	G3/8"X19	Z3/8"X18	18	16	40	19
1SN-06-04Z	G3/8"X19	Z1/4"X18	18	15	39	17
1SN-08Z	G1/2"X14	Z1/2"X14	20	19.5	47.5	22
1SN-08-06Z	G1/2"X14	Z3/8"X18	20	16	44	22
1SN-12Z	G3/4"X14	Z3/4"X14	22	19.5	51.5	30
1SN-12-08Z	G3/4"X14	Z1/2"X14	22	19.5	51.5	30
1SN-16Z	G1"X11	Z1"X11.5	24	25.5	60.5	36
1SN-16-12Z	G1"X11	Z3/4"X14	24	19.5	54.5	36
1SN-20Z	G1.1/4"X11	Z1.1/4"X11.5	27	26.5	66.5	46
1SN-20-16Z	G1.1/4"X11	Z1"X11.5	27	25.5	65.5	46
1SN-24Z	G1.1/2"X11	Z1.1/2"X11.5	27	27.5	69.5	50

# 过渡接头 Adapter



**ISO**

日式英管外螺纹/美制SAE外螺纹O形圈  
JIS GAS MALE 60° CONE/SAE O-RING BOSS

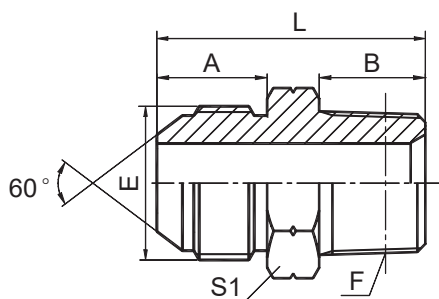
C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1SO-04Z	G1/4"X19	7/16"X20	O904	16	9.14	31	14
1SO-04-06Z	G1/4"X19	9/16"X18	O906	16	9.93	32	17
1SO-06-04Z	G3/8"X19	7/16"X20	O904	18	9.1	33	17
1SO-06Z	G3/8"X19	9/16"X18	O906	18	9.93	34	17
1SO-08-06Z	G1/2"X14	9/16"X18	O906	20	9.93	40	22
1SO-08Z	G1/2"X14	3/4"X16	O908	20	11.13	39	22
1SO-12-10Z	G3/4"X14	7/8"X14	O910	22	16	48.9	32
1SO-12Z	G3/4"X14	1.1/16"X12	O912	22	15.1	48	32
1SO-16-12Z	G1"X11	1.1/16"X12	O912	24	18.3	53.3	38
1SO-16Z	G1"X11	1.5/16"X12	O916	24	15.1	50	38
1SO-20-16Z	G1.1/4"X11	1.5/16"X12	O916	27	15.1	59	46
1SO-20Z	G1.1/4"X11	1.5/8"X12	O920	27	15.1	61	50
1SO-24-20Z	G1.1/2"X11	1.5/8"X12	O920	27	15.1	57	50
1SO-24Z	G1.1/2"X11	1.7/8"X12	O924	27	15.1	61	55

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.



# 过渡接头 Adapter

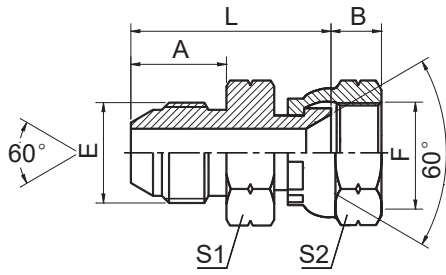


## 1ST-SP

日本英管外螺纹60° 外锥 / 英锥管外螺纹  
JIS GAS MALE 60° CONE / BSPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1ST-02SPZ	G1/8"X28	R1/8"X28	12	10	28	14
1ST-02-04SPZ	G1/8"X28	R1/4"X19	12	14.5	32.5	14
1ST-04SPZ	G1/4"X19	R1/4"X19	16	14.5	36.5	17
1ST-04-02SPZ	G1/4"X19	R1/8"X28	16	10	32	17
1ST-04-06SPZ	G1/4"X19	R3/8"X19	16	15	37	17
1ST-04-08SPZ	G1/4"X19	R1/2"X14	16	20	44	22
1ST-06SPZ	G3/8"X19	R3/8"X19	18	15	39	19
1ST-06-04SPZ	G3/8"X19	R1/4"X19	18	14.5	40.5	22
1ST-06-08SPZ	G3/8"X19	R1/2"X14	18	20	46	22
1ST-08SPZ	G1/2"X14	R1/2"X14	20	20	48	22
1ST-08-04SPZ	G1/2"X14	R1/4"X19	20	14.5	42.5	22
1ST-08-06SPZ	G1/2"X14	R3/8"X19	20	15	45	27
1ST-08-12SPZ	G1/2"X14	R3/4"X14	20	20	50	27
1ST-12SPZ	G3/4"X14	R3/4"X14	22	20	53	30
1ST-12-08SPZ	G3/4"X14	R1/2"X14	22	20	52	30
1ST-12-16SPZ	G3/4"X14	R1"X11	22	25.5	58.5	36
1ST-16SPZ	G1"X11	R1"X11	24	25.5	62	41
1ST-16-12SPZ	G1"X11	R3/4"X14	24	20	57	41
1ST-20SPZ	G1.1/4"X11	R1.1/4"X11	27	26.5	66	46
1ST-24SPZ	G1.1/2"X11	R1.1/2"X11	27	26.5	67.5	50
1ST-32SPZ	G2"X11	R2"X11	30	30	77	65

# 过渡接头 Adapter

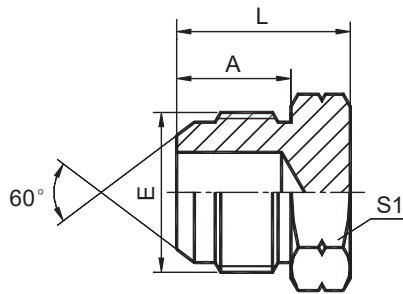


**2S**

日式英管外螺纹/日式英管内螺纹  
JIS GAS MALE/JIS GAS FEMALE

**C**

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	S1	S2	L
2S-02Z	G1/8"X28	G1/8"X28	12	6.5	14	14	26
2S-04Z	G1/4"X19	G1/4"X19	16	8	17	19	30.5
2S-04-06Z	G1/4"X19	G3/8"X19	16	9	17	22	31.5
2S-06-04Z	G3/8"X19	G1/4"X19	18	8	19	19	33.5
2S-06Z	G3/8"X19	G3/8"X19	18	9	19	22	33.5
2S-06-08Z	G3/8"X19	G1/2"X14	18	12	19	27	35
2S-08-06Z	G1/2"X14	G3/8"X19	20	9	22	22	37.5
2S-08Z	G1/2"X14	G1/2"X14	20	12	22	27	39
2S-08-12Z	G1/2"X14	G3/4"X14	20	13.5	27	32	42.5
2S-12-08Z	G3/4"X14	G1/2"X14	22	12	30	27	43
2S-12Z	G3/4"X14	G3/4"X14	22	13.5	30	32	44.5
2S-12-16Z	G3/4"X14	G1"X11	22	16	32	41	47
2S-16-12Z	G1"X11	G3/4"X14	24	13.5	36	32	47.5
2S-16Z	G1"X11	G1"X11	24	16	41	41	51
2S-16-20Z	G1"X11	G1.1/4"X11	24	18.5	41	50	54
2S-20Z	G1.1/4"X11	G1.1/4"X11	27	18.5	46	50	54.5
2S-20-24Z	G1.1/4"X11	G1.1/2"X11	27	19	46	55	57.5
2S-24Z	G1.1/2"X11	G1.1/2"X11	27	19	50	55	59.5



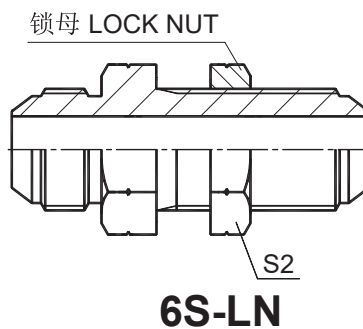
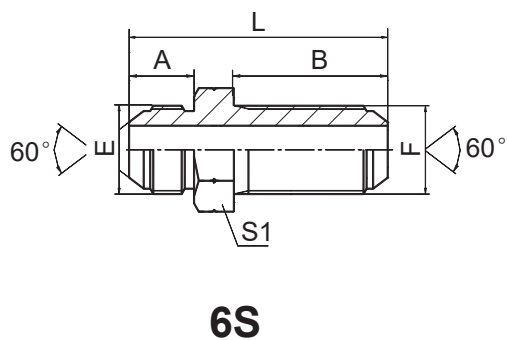
**4S**



日本英管外螺纹60°外锥 堵头  
JIS GAS MALE 60° CONE PLUG

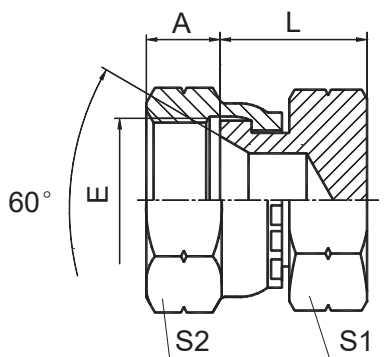
代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S1
4S-02Z	G1/8"X28	12	18	14
4S-04Z	G1/4"X19	16	24	17
4S-06Z	G3/8"X19	18	24	19
4S-08Z	G1/2"X14	20	28	22
4S-12Z	G3/4"X14	22	33	30
4S-16Z	G1"X11	24	35	36
4S-20Z	G1.1/4"X11	27	40	46
4S-24Z	G1.1/2"X11	27	42	50
4S-32Z	G2"X11	30	47	65

# 过渡接头 Adapter



日本英管外螺纹60° 外锥 过板接头  
JIS GAS MALE 60° CONE BULKHEAD

代号 PART NO.		螺纹 THREAD		尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	A	B	L	S1	S2
6S-04Z	6S-04LNZ	G1/4"X19	G1/4"X19	16	32	56	19	19
6S-06Z	6S-06LNZ	G3/8"X19	G3/8"X19	18	36	62	22	22
6S-08Z	6S-08LNZ	G1/2"X14	G1/2"X14	20	40	70	27	27
6S-12Z	6S-12LNZ	G3/4"X14	G3/4"X14	22	41	74	32	32
6S-16Z	6S-16LNZ	G1"X11	G1"X11	24	45	88	41	41

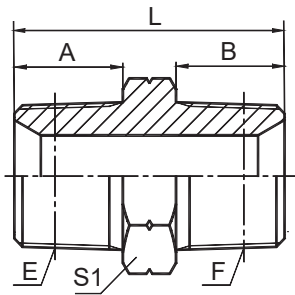


**9S**

日本英管内螺纹60° 内锥堵头  
JIS GAS FEMALE 60° SEAT PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS			
	E	A	L	S1	S2
9S-04Z	G1/4"X19	8	14.5	17	19
9S-06Z	G3/8"X19	9	15.5	19	22
9S-08Z	G1/2"X14	12	19	22	27
9S-12Z	G3/4"X14	13.5	23.5	32	32
9S-16Z	G1"X11	16	25	36	41
9S-20Z	G1.1/4"X11	18.6	30	50	50
9S-24Z	G1.1/2"X11	19	32.5	55	55
9S-32Z	G2"X11	22.8	35.5	70	70

# 过渡接头 Adapter



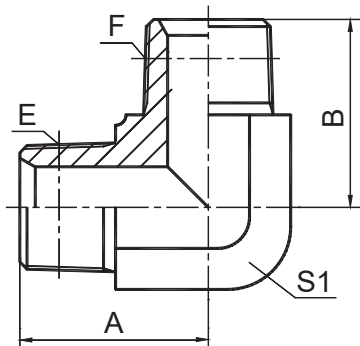
**1T-SP**

英锥管外螺纹  
BSPT MALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1T-02SPZ	R1/8"X28	R1/8"X28	10	10	26	12
1T-02-04SPZ	R1/8"X28	R1/4"X19	10	14.5	30.5	14
1T-02-06SPZ	R1/8"X28	R3/8"X19	10	15	31	17
1T-04SPZ	R1/4"X19	R1/4"X19	14.5	14.5	34	14
1T-04-06SPZ	R1/4"X19	R3/8"X19	14.5	15	35	17
1T-04-08SPZ	R1/4"X19	R1/2"X14	15	20	43	22
1T-06SPZ	R3/8"X19	R3/8"X19	15	15	36	17
1T-06-08SPZ	R3/8"X19	R1/2"X14	15	20	43	22
1T-08SPZ	R1/2"X14	R1/2"X14	20	20	46	22
1T-08-12SPZ	R1/2"X14	R3/4"X14	20	20	48	27
1T-12SPZ	R3/4"X14	R3/4"X14	20	20	48	27
1T-12-16SPZ	R3/4"X14	R1"X11	20	25.5	55.5	36
1T-16SPZ	R1"X11	R1"X11	25.5	25.5	61	36
1T-16-20SPZ	R1"X11	R1.1/4"X11	25.5	26.5	64	46
1T-20SPZ	R1.1/4"X11	R1.1/4"X11	26.5	26.5	65.5	46
1T-20-24SPZ	R1.1/4"X11	R1.1/2"X11	26.5	26.5	67	50
1T-24SPZ	R1.1/2"X11	R1.1/2"X11	26.5	26.5	67	50
1T-24-32SPZ	R1.1/2"X11	R2"X11	26.5	30	71.5	65
1T-32SPZ	R2"X11	R2"X11	30	30	75	65

# 过渡接头 Adapter

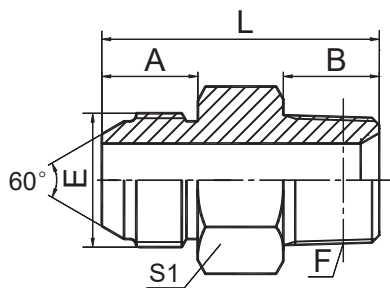


**1T9-SP**

英锥管外螺纹 90° 弯  
BSPT MALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1T9-02SPZ	R1/8"X28	R1/8"X28	21	21	11
1T9-02-04SPZ	R1/8"X28	R1/4"X19	23.5	25.5	14
1T9-04SPZ	R1/4"X19	R1/4"X19	25.5	25.5	14
1T9-04-06SPZ	R1/4"X19	R3/8"X19	26.5	28.5	16
1T9-04-08SPZ	R1/4"X19	R1/2"X14	30.5	36	22
1T9-06SPZ	R3/8"X19	R3/8"X19	28.5	28.5	16
1T9-06-08SPZ	R3/8"X19	R1/2"X14	32.5	36	22
1T9-08SPZ	R1/2"X14	R1/2"X14	36	36	22
1T9-08-12SPZ	R1/2"X14	R3/4"X14	39.5	43.5	27
1T9-12SPZ	R3/4"X14	R3/4"X14	43.5	43.5	27
1T9-12-16SPZ	R3/4"X14	R1"X11	48	50	33
1T9-16SPZ	R1"X11	R1"X11	50	50	33
1T9-16-20SPZ	R1"X11	R1.1/4"X11	56.5	57.5	41
1T9-20SPZ	R1.1/4"X11	R1.1/4"X11	56.5	56.5	41
1T9-24SPZ	R1.1/2"X11	R1.1/2"X11	62.5	62.5	48
1T9-32SPZ	R2"X11	R2"X11	68	75	63

# 过渡接头 Adapter



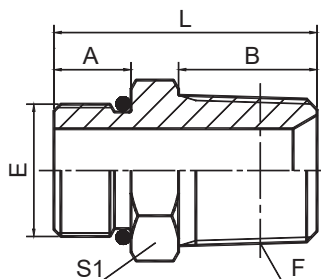
**1KT-SP**



公制外螺纹60°外锥 / 英锥管外螺纹  
METRIC MALE 60° CONE / BSPT MALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1KT-14-04SPZ	M14X1.5	R1/4"X19	17	14.5	37.5	14
1KT-14-06SPZ	M14X1.5	R3/8"X19	17	15	38	17
1KT-16-06SPZ	M16X1.5	R3/8"X19	18	15	39	17
1KT-18-06SPZ	M18X1.5	R3/8"X19	18	15	39	19
1KT-20-06SPZ	M20X1.5	R3/8"X19	20	15	43	22
1KT-22-06SPZ	M22X1.5	R3/8"X19	20	15	43	24
1KT-22-08SPZ	M22X1.5	R1/2"X14	20	20	48	24
1KT-24-08SPZ	M24X1.5	R1/2"X14	21.5	20	51.5	27
1KT-24-12SPZ	M24X1.5	R3/4"X14	21.5	20	51.5	30
1KT-30-12SPZ	M30X1.5	R3/4"X14	26	20	57	32
1KT-33-16SPZ	M33X1.5	R1"X11	30	25.5	66.5	36
1KT-36-20SPZ	M36X1.5	R1.1/4"X11	33	26.5	72.5	46
1KT-42-24SPZ	M42X1.5	R1.1/2"X11	36	26.5	77.5	50



**1OT-SP**

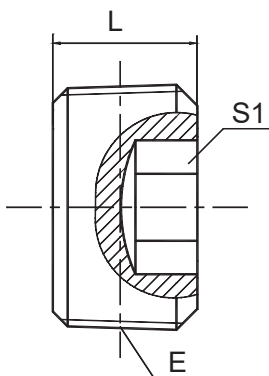


SAE外螺纹带O形圈/英锥管外螺纹  
SAE O-RING BOSS/BSPT MALE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	E端	A	B	L	S1
1OT-04SPZ	7/16"X20	R1/4"X19	O904	9.10	14.5	29.5	17
1OT-06SPZ	9/16"X18	R3/8"X19	O906	9.93	15	30.5	17
1OT-06-04SPZ	9/16"X18	R1/4"X19	O906	9.93	14.5	30	19
1OT-08-04SPZ	3/4"X16	R1/4"X19	O908	11.13	14.5	33.5	22
1OT-08-06SPZ	3/4"X16	R3/8"X19	O908	11.13	15	34	22
1OT-08SPZ	3/4"X16	R1/2"X14	O908	11.13	20	38	22
1OT-10-06SPZ	7/8"X14	R3/8"X19	O910	12.7	15	37.5	27
1OT-10-08SPZ	7/8"X14	R1/2"X14	O910	12.7	20	42.5	27
1OT-12-08SPZ	1.1/16"X12	R1/2"X14	O912	15.09	20	46	32
1OT-12SPZ	1.1/16"X12	R3/4"X14	O912	15.09	20	46	32
1OT-16-12SPZ	1.5/16"X12	R3/4"X14	O916	15.09	20	46	38
1OT-16SPZ	1.5/16"X12	R1"X11	O916	15.09	25.5	51	38
1OT-20-16SPZ	1.5/8"X12	R1"X11	O920	15.09	25.5	55.5	50

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.

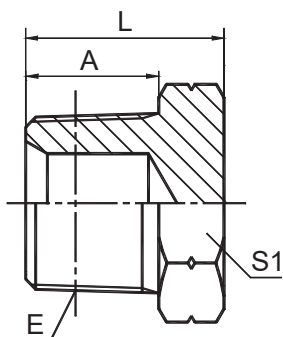
# 过渡接头 Adapter



## 4TN-GM

英锥管外螺纹 内六角堵头  
BSPT MALE HOLLOW HEX

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS	
	E	L	S1
4TN-02GMZ	R1/8"X28	8	5
4TN-04GMZ	R1/4"X19	9	6
4TN-06GMZ	R3/8"X19	10	8
4TN-08GMZ	R1/2"X14	12	10
4TN-12GMZ	R3/4"X14	12	12
4TN-16GMZ	R1"X11	17	17

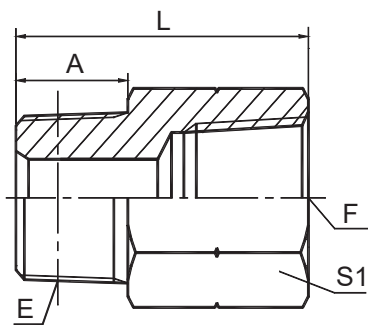


## 4T-SP

英锥管外螺纹 堵头  
BSPT MALE PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S1
4T-02SPZ	R1/8"X28	10	16	12
4T-04SPZ	R1/4"X19	14.5	20	14
4T-06SPZ	R3/8"X19	15	21	17
4T-08SPZ	R1/2"X14	20	27	22
4T-12SPZ	R3/4"X14	20	29	27
4T-16SPZ	R1"X11	25.5	36.5	36
4T-20SPZ	R1.1/4"X11	26.5	38.5	46
4T-24SPZ	R1.1/2"X11	26.5	42	50
4T-32SPZ	R2"X11	30	47	65

# 过渡接头 Adapter



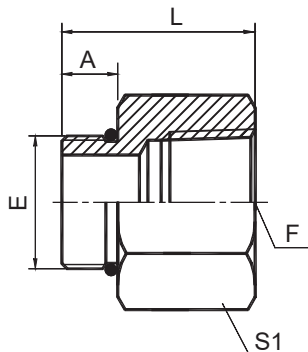
## 5T-SP

英锥管外螺纹 / 英锥管内螺纹  
BSPT MALE / BSPT FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5T-02-04SPZ	R1/8"X28	Rc1/4"X19	11	32.5	19
5T-04-02SPZ	R1/4"X19	Rc1/8"X28	14.5	20.5	14
5T-04SPZ	R1/4"X19	Rc1/4"X19	14.5	36	19
5T-04-06SPZ	R1/4"X19	Rc3/8"X19	14.5	38	22
5T-06-02SPZ	R3/8"X19	Rc1/8"X28	15	23	19
5T-06-04SPZ	R3/8"X19	Rc1/4"X19	15	23	19
5T-06SPZ	R3/8"X19	Rc3/8"X19	15	38.5	22
5T-06-08SPZ	R3/8"X19	Rc1/2"X14	15	44	27
5T-08-04SPZ	R1/2"X14	Rc1/4"X19	20	30	24
5T-08-06SPZ	R1/2"X14	Rc3/8"X19	20	30	24
5T-08SPZ	R1/2"X14	Rc1/2"X14	20	49	27
5T-08-12SPZ	R1/2"X14	Rc3/4"X14	20	51	36
5T-12-06SPZ	R3/4"X14	Rc3/8"X19	20	31	30
5T-12-08SPZ	R3/4"X14	Rc1/2"X14	20	31	30
5T-12SPZ	R3/4"X14	Rc3/4"X14	20	51	36
5T-12-16SPZ	R3/4"X14	Rc1"X11	20	56.5	41
5T-16-08SPZ	R1"X11	Rc1/2"X14	25.5	37	36
5T-16-12SPZ	R1"X11	Rc3/4"X14	25.5	37	36
5T-16SPZ	R1"X11	Rc1"X11	25.5	59	41
5T-16-20SPZ	R1"X11	Rc1.1/4"X11	25.5	64	50
5T-20-12SPZ	R1.1/4"X11	Rc3/4"X14	26.5	38	46
5T-20-16SPZ	R1.1/4"X11	Rc1"X11	26.5	38	46
5T-20SPZ	R1.1/4"X11	Rc1.1/4"X11	26.5	64	50
5T-24-16SPZ	R1.1/2"X11	Rc1"X11	26.5	41	50
5T-24-20SPZ	R1.1/2"X11	Rc1.1/4"X11	26.5	41	50
5T-32-20SPZ	R2"X11	Rc1.1/4"X11	30	45	65
5T-32-24SPZ	R2"X11	Rc1.1/2"X11	30	45	65



# 过渡接头 Adapter

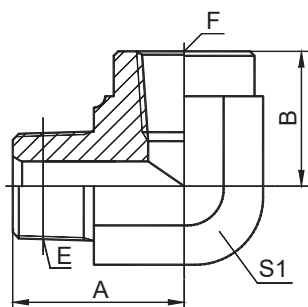


## 50T

SAE外螺纹带O形圈/英锥管内螺纹  
SAE O-RING BOSS/BSPT FEMALE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS		
	E	F	E端	A	L	S1
50T-04Z	7/16"X20	Rc1/4"X19	O904	9.14	29	19
50T-04-02Z	7/16"X20	Rc1/8"X28	O904	9.1	26	17
50T-06Z	9/16"X18	Rc3/8"X19	O906	9.9	32.5	22
50T-06-04Z	9/16"X18	Rc1/4"X19	O906	9.9	31.5	19
50T-08Z	3/4"X16	Rc1/2"X14	O908	11.1	40	30
50T-08-02Z	3/4"X16	Rc1/8"X28	O908	11.1	22	22
50T-08-04Z	3/4"X16	Rc1/4"X19	O908	11.1	32.5	22
50T-08-06Z	3/4"X16	Rc3/8"X19	O908	11.1	34	22
50T-10-06Z	7/8"X14	Rc3/8"X19	O910	12.7	35.5	27
50T-10-08Z	7/8"X14	Rc1/2"X14	O910	12.7	41.5	30
50T-12-06Z	1.1/16"X12	Rc3/8"X19	O912	15.1	30.5	32
50T-12-08Z	1.1/16"X12	Rc1/2"X14	O912	15.1	42	32
50T-16Z	1.5/16"X12	Rc1"X11	O916	15.1	51.5	41
50T-16-08Z	1.5/16"X12	Rc1/2"X14	O916	15.1	42	38
50T-16-12Z	1.5/16"X12	Rc3/4"X14	O916	15.1	43	38

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.



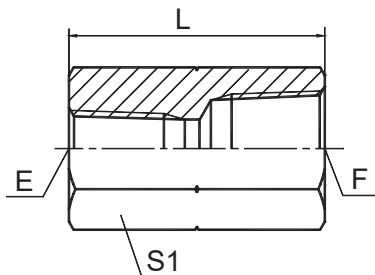
## 5T9-SP



英锥管外螺纹 / 英锥管内螺纹 90° 弯  
BSPT MALE / BSPT FEMALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
5T9-02SPZ	R1/8"X28	Rc1/8"X28	24.5	23	16
5T9-04SPZ	R1/4"X19	Rc1/4"X19	28.5	25	19
5T9-06SPZ	R3/8"X19	Rc3/8"X19	33.5	25	24
5T9-08SPZ	R1/2"X14	Rc1/2"X14	40.8	31.5	30
5T9-12SPZ	R3/4"X14	Rc3/4"X14	47.5	37	33
5T9-16SPZ	R1"X11	Rc1"X11	56.5	43	41
5T9-20SPZ	R1.1/4"X11	Rc1.1/4"X11	61	50	48
5T9-24SPZ	R1.1/2"X11	Rc1.1/2"X11	75	55	63

# 过渡接头 Adapter

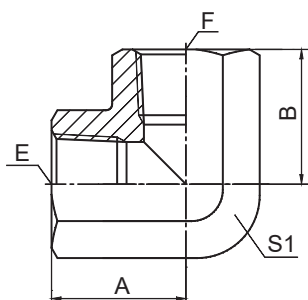


## 7T

英锥管内螺纹  
BSPT FEMALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS	
	E	F	L	S1
7T-02Z	Rc1/8"X28	Rc1/8"X28	20	14
7T-02-04Z	Rc1/8"X28	Rc1/4"X19	30	19
7T-04Z	Rc1/4"X19	Rc1/4"X19	30	19
7T-04-06Z	Rc1/4"X19	Rc3/8"X19	30	22
7T-04-08Z	Rc1/4"X19	Rc1/2"X14	40	27
7T-06Z	Rc3/8"X19	Rc3/8"X19	30	22
7T-06-08Z	Rc3/8"X19	Rc1/2"X14	40	27
7T-06-12Z	Rc3/8"X19	Rc3/4"X14	37	36
7T-08Z	Rc1/2"X14	Rc1/2"X14	40	27
7T-08-12Z	Rc1/2"X14	Rc3/4"X14	42	36
7T-12Z	Rc3/4"X14	Rc3/4"X14	42	36
7T-12-16Z	Rc3/4"X14	Rc1"X11	50	41
7T-16Z	Rc1"X11	Rc1"X11	50	41
7T-16-20Z	Rc1"X11	Rc1.1/4"X11	52	50
7T-20Z	Rc1.1/4"X11	Rc1.1/4"X11	55	50
7T-24Z	Rc1.1/2"X11	Rc1.1/2"X11	55	55
7T-32Z	Rc2"X11	Rc2"X11	65	70

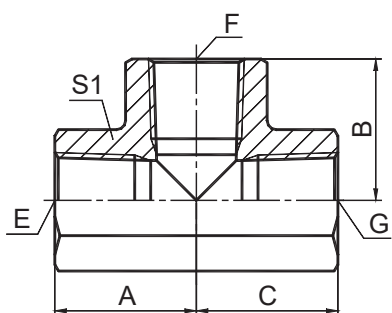


## 7T9-PK

英锥管内螺纹 90°弯  
BSPT FEMALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
7T9-02PKZ	Rc1/8"X28	Rc1/8"X28	20	20	16
7T9-02-04PKZ	Rc1/8"X28	Rc1/4"X19	20	22.5	19
7T9-04PKZ	Rc1/4"X19	Rc1/4"X19	22.5	22.5	19
7T9-06PKZ	Rc3/8"X19	Rc3/8"X19	26	26	24
7T9-08PKZ	Rc1/2"X14	Rc1/2"X14	31	31	27
7T9-12PKZ	Rc3/4"X14	Rc3/4"X14	34	34	33
7T9-16PKZ	Rc1"X11	Rc1"X11	42	42	41
7T9-20PKZ	Rc1.1/4"X11	Rc1.1/4"X11	48	48	50
7T9-24PKZ	Rc1.1/2"X11	Rc1.1/2"X11	53	53	60
7T9-32PKZ	Rc2"X11	Rc2"X11	62	62	70

# 过渡接头 Adapter

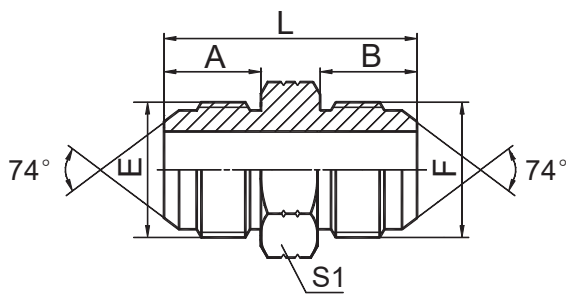


**GT-PK**

英锥管内螺纹三通  
BSPT FEMALE TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
GT-02PKZ	Rc1/8"X28	Rc1/8"X28	Rc1/8"X28	20	20	20	16
GT-04PKZ	Rc1/4"X19	Rc1/4"X19	Rc1/4"X19	22.5	22.5	22.5	19
GT-06PKZ	Rc3/8"X19	Rc3/8"X19	Rc3/8"X19	26	26	26	24
GT-08PKZ	Rc1/2"X14	Rc1/2"X14	Rc1/2"X14	31	31	31	27
GT-12PKZ	Rc3/4"X14	Rc3/4"X14	Rc3/4"X14	34	34	34	33
GT-16PKZ	Rc1"X11	Rc1"X11	Rc1"X11	42	42	42	41
GT-20PKZ	Rc1.1/4"X11	Rc1.1/4"X11	Rc1.1/4"X11	48	48	48	50
GT-24PKZ	Rc1.1/2"X11	Rc1.1/2"X11	Rc1.1/2"X11	53	53	53	60
GT-32KZ	Rc2"X11	Rc2"X11	Rc2"X11	62	62	62	70

# 过渡接头 Adapter

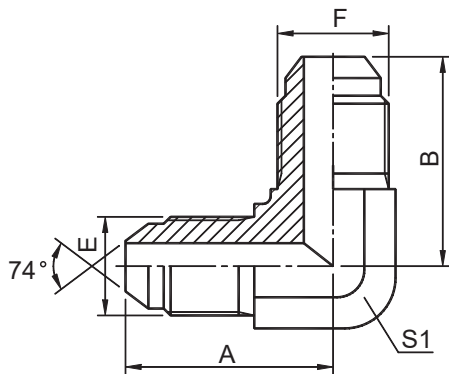


**1J**

美制JIC外螺纹74°外锥  
JIC MALE 74° CONE  
REF. ISO 8434-2

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1J-02Z	5/16"X24	5/16"X24	11.4	11.4	29	12
1J-02-03Z	5/16"X24	3/8"X24	11.4	12.2	29.5	12
1J-03Z	3/8"X24	3/8"X24	12.2	12.2	30.5	12
1J-04Z	7/16"X20	7/16"X20	14	14	35	12
1J-04-05Z	7/16"X20	1/2"X20	14	14	35	14
1J-04-06Z	7/16"X20	9/16"X18	14	14.1	35.9	17
1J-04-08Z	7/16"X20	3/4"X16	14	16.7	38.5	22
1J-05Z	1/2"X20	1/2"X20	14	14	35	14
1J-05-06Z	1/2"X20	9/16"X18	14	14.1	35.9	17
1J-05-08Z	1/2"X20	3/4"X16	14	16.7	38.3	22
1J-05-10Z	1/2"X20	7/8"X14	14	19.3	42.7	24
1J-06Z	9/16"X18	9/16"X18	14.1	14.1	36	17
1J-06-08Z	9/16"X18	3/4"X16	14.1	16.7	38.4	22
1J-06-10Z	9/16"X18	7/8"X14	14.1	19.3	42.8	24
1J-06-12Z	9/16"X18	1.1/16"X12	14.1	21.9	47.2	30
1J-08Z	3/4"X16	3/4"X16	16.7	16.7	41	22
1J-08-10Z	3/4"X16	7/8"X14	16.7	19.3	44	24
1J-08-12Z	3/4"X16	1.1/16"X12	16.7	21.9	49.8	30
1J-08-16Z	3/4"X16	1.5/16"X12	16.7	23.1	51	36
1J-10Z	7/8"X14	7/8"X14	19.3	19.3	48	24
1J-10-12Z	7/8"X14	1.1/16"X12	19.3	21.9	51	30
1J-10-16Z	7/8"X14	1.5/16"X12	19.3	23.1	53.2	36
1J-12Z	1.1/16"X12	1.1/16"X12	21.9	21.9	55	30
1J-12-14Z	1.1/16"X12	1.3/16"X12	21.9	22.6	55.5	32
1J-12-16Z	1.1/16"X12	1.5/16"X12	21.9	23.1	55.8	36
1J-14Z	1.3/16"X12	1.3/16"X12	22.6	22.6	56.1	32
1J-14-16Z	1.3/16"X12	1.5/16"X12	22.6	23.1	56.5	36
1J-16Z	1.5/16"X12	1.5/16"X12	23.1	23.1	57	36
1J-16-20Z	1.5/16"X12	1.5/8"X12	23.1	24.3	60.3	46
1J-16-24Z	1.5/16"X12	1.7/8"X12	23.1	27.5	65.5	50
1J-20Z	1.5/8"X12	1.5/8"X12	24.3	24.3	61.5	46
1J-20-24Z	1.5/8"X12	1.7/8"X12	24.3	27.5	66.8	50
1J-20-32Z	1.5/8"X12	2.1/2"X12	24.3	33.9	75	65
1J-24Z	1.7/8"X12	1.7/8"X12	27.5	27.5	70	50
1J-24-32Z	1.7/8"X12	2.1/2"X12	27.5	33.9	78.5	65
1J-32Z	2.1/2"X12	2.1/2"X12	33.9	33.9	86.5	65

# 过渡接头 Adapter

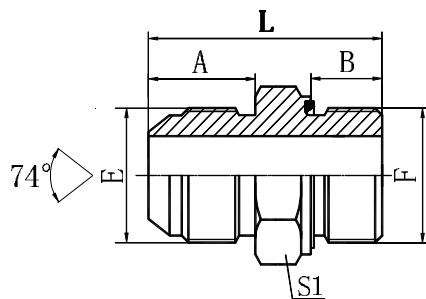


**1J9**

美制JIC外螺纹74°外锥 90°弯  
JIC MALE 74° CONE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1J9-02Z	5/16"X24	5/16"X24	20.5	20.5	11
1J9-03Z	3/8"X24	3/8"X24	22	22	11
1J9-04Z	7/16"X20	7/16"X20	24.5	24.5	11
1J9-05Z	1/2"X20	1/2"X20	26.6	26.6	14
1J9-05-06Z	1/2"X20	9/16"X18	28.6	26.9	14
1J9-06Z	9/16"X18	9/16"X18	26.9	26.9	14
1J9-06-08Z	9/16"X18	3/4"X16	30	32	19
1J9-06-10Z	9/16"X18	7/8"X14	32	37.8	22
1J9-08Z	3/4"X16	3/4"X16	32	32	19
1J9-08-10Z	3/4"X16	7/8"X14	34.8	37.8	22
1J9-10Z	7/8"X14	7/8"X14	37.8	37.8	22
1J9-10-12Z	7/8"X14	1.1/16"X12	41	44.2	27
1J9-12Z	1.1/16"X12	1.1/16"X12	44.2	44.2	27
1J9-14Z	1.3/16"X12	1.3/16"X12	47.5	47.5	30
1J9-16Z	1.5/16"X12	1.5/16"X12	49	49	33
1J9-20Z	1.5/8"X12	1.5/8"X12	55.5	55.5	41
1J9-24Z	1.7/8"X12	1.7/8"X12	62.5	62.5	48
1J9-32Z	2.1/2"X12	2.1/2"X12	78	78	63

# 过渡接头 Adapter



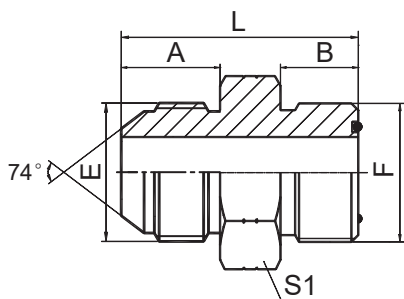
## 1JB-WD

JIC外螺纹74°外  
锥 / 英管外螺纹胶垫密封  
JIC MALE 74° CONE / BSP  
MALE CAPTIVE SEAL

C

代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1JB-04-02WDZ	7/16"X20	G1/8"X28	WD-B02	14	8	29.5	14
1JB-04WDZ	7/16"X20	G1/4"X19	WD-B04	14	12	34.8	19
1JB-04-06WDZ	7/16"X20	G3/8"X19	WD-B06	14	12	35.7	22
1JB-04-08WDZ	7/16"X20	G1/2"X14	WD-B08	14	14	39.2	27
1JB-05-04WDZ	1/2"X20	G1/4"X19	WD-B04	14	12	34.8	19
1JB-05-06WDZ	1/2"X20	G3/8"X19	WD-B06	14	12	35.5	22
1JB-06-02WDZ	9/16"X18	G1/8"X28	WD-B02	14.1	8	31.1	17
1JB-06-04WDZ	9/16"X18	G1/4"X19	WD-B04	14.1	12	35.1	19
1JB-06WDZ	9/16"X18	G3/8"X19	WD-B06	14.1	12	36	22
1JB-06-08WDZ	9/16"X18	G1/2"X14	WD-B08	14.1	14	39.4	27
1JB-08-04WDZ	3/4"X16	G1/4"X19	WD-B04	16.7	12	38	22
1JB-08-06WDZ	3/4"X16	G3/8"X19	WD-B06	16.7	12	38.5	22
1JB-08WDZ	3/4"X16	G1/2"X14	WD-B08	16.7	14	42	27
1JB-10-08WDZ	7/8"X14	G1/2"X14	WD-B08	19.3	14	44.5	27
1JB-10-12WDZ	7/8"X14	G3/4"X14	WD-B12	19.3	16	48.1	32
1JB-12-08WDZ	1.1/16"X12	G1/2"X14	WD-B08	21.9	14	48.5	30
1JB-12WDZ	1.1/16"X12	G3/4"X14	WD-B12	21.9	16	50.9	32
1JB-12-16WDZ	1.1/16"X12	G1"X11	WD-B16	21.9	18	56	41
1JB-16-12WDZ	1.5/16"X12	G3/4"X14	WD-B12	23.1	16	52.7	36
1JB-16WDZ	1.5/16"X12	G1"X11	WD-B16	23.1	18	54.7	41
1JB-16-20WDZ	1.5/16"X12	G1.1/4"X11	WD-B20	23.1	20	59	50
1JB-20-16WDZ	1.5/8"X12	G1"X11	WD-B16	24.3	18	58	46
1JB-20WDZ	1.5/8"X12	G1.1/4"X11	WD-B20	24.3	20	60	50
1JB-20-24WDZ	1.5/8"X12	G1.1/2"X11	WD-B24	24.3	22	63	55
1JB-24-20WDZ	1.7/8"X12	G1.1/4"X11	WD-B20	27.5	20	63.1	50
1JB-24WDZ	1.7/8"X12	G1.1/2"X11	WD-B24	27.5	22	67.1	55

# 过渡接头 Adapter

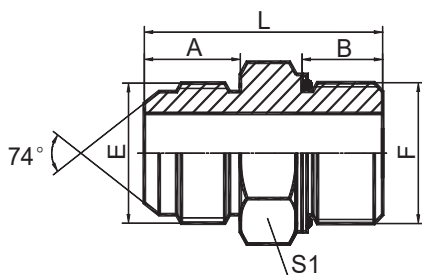


**1JF**

美制JIC外螺纹74°外锥 / ORFS外螺纹  
JIC MALE 74° CONE / ORFS MALE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1JF-04Z	7/16"X20	9/16"X18	O011	14	10	29.5	17
1JF-05-04Z	1/2"X20	9/16"X18	O011	14	10	29.5	17
1JF-05-06Z	1/2"X20	11/16"X16	O012	14	11.2	31.5	19
1JF-06-04Z	9/16"X18	9/16"X18	O011	14.1	10	30	17
1JF-06Z	9/16"X18	11/16"X16	O012	14.1	11	31	19
1JF-08-06Z	3/4"X16	11/16"X16	O012	16.7	11	36	22
1JF-08Z	3/4"X16	13/16"X16	O014	16.7	13	37.5	22
1JF-10-08Z	7/8"X14	13/16"X16	O014	19.3	13	40	24
1JF-10Z	7/8"X14	1"X14	O016	19.3	15.5	44.5	27
1JF-12-10Z	1.1/16 "X12	1"X14	O016	21.9	15.5	47.5	30
1JF-12Z	1.1/16 "X12	1.3/16"X12	O018	21.9	17	50	32
1JF-16-12Z	1.5/16"X12	1.3/16"X12	O018	23.1	17	51	36
1JF-16Z	1.5/16"X12	1.7/16"X12	O021	23.1	17.5	51.5	41
1JF-20-16Z	1.5/8"X12	1.7/16"X12	O021	24.3	17.5	54.5	46
1JF-20Z	1.5/8"X12	1.11/16"X12	O025	24.3	17.5	54	46
1JF-24-20Z	1.7/8"X12	1.11/16"X12	O025	27.5	17.5	60	50
1JF-24Z	1.7/8"X12	2"X12	O029	27.5	17.5	60	55

# 过渡接头 Adapter



**1JG**

美制JIC外螺纹74°外锥 / 英管外螺纹O形圈  
JIC MALE 74° CONE / BSP MALE O-RING

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1JG-04-02Z	7/16"X20	G1/8"X28	O7.97X1.88	14	7.6	29.5	14
1JG-04Z	7/16"X20	G1/4"X19	O111	14	11	32.5	19
1JG-04-06Z	7/16"X20	G3/8"X19	O113	14	11.5	34	24
1JG-04-08Z	7/16"X20	G1/2"X14	O17.86X2.62	14	14	37.5	27
1JG-05-04Z	1/2"X20	G1/4"X19	O111	14	11	32.5	19
1JG-05-06Z	1/2"X20	G3/8"X19	O113	14	11.5	35	24
1JG-05-08Z	1/2"X20	G1/2"X14	O17.86X2.62	14	14	37.5	27
1JG-06-04Z	9/16"X18	G1/4"X19	O111	14.1	11	31.5	19
1JG-06Z	9/16"X18	G3/8"X19	O113	14.1	11.5	34	24
1JG-06-08Z	9/16"X18	G1/2"X14	O17.86X2.62	14.1	14	37.5	27
1JG-08-04Z	3/4"X16	G1/4"X19	O111	16.7	11	35.5	22
1JG-08-06Z	3/4"X16	G3/8"X19	O113	16.7	11.5	37	24
1JG-08Z	3/4"X16	G1/2"X14	O17.86X2.62	16.7	14	40.5	27
1JG-08-12Z	3/4"X16	G3/4"X14	O119	16.7	14.5	43	36
1JG-10-06Z	7/8"X14	G3/8"X19	O113	19.3	11.5	39.5	24
1JG-10-08Z	7/8"X14	G1/2"X14	O17.86X2.62	19.3	14	43	27
1JG-10-12Z	7/8"X14	G3/4"X14	O119	19.3	14.5	47	36
1JG-12-08Z	1.1/16"X12	G1/2"X14	O17.86X2.62	21.9	14	47.5	30
1JG-12Z	1.1/16"X12	G3/4"X14	O119	21.9	14.5	49	36
1JG-12-16Z	1.1/16"X12	G1"X11	O217	21.9	18.6	52.5	41
1JG-12-20Z	1.1/16"X12	G1.1/4"X11	O222	21.9	20	57	50
1JG-16-12Z	1.5/16"X12	G3/4"X14	O119	23.1	14.5	51	36
1JG-16Z	1.5/16"X12	G1"X11	O217	23.1	18.6	55	41
1JG-16-20Z	1.5/16"X12	G1.1/4"X11	O222	23.1	20	59.5	50
1JG-20-16Z	1.5/8"X12	G1"X11	O217	24.3	18.6	56.5	46
1JG-20Z	1.5/8"X12	G1.1/4"X11	O222	24.3	20	59	50
1JG-24-16Z	1.7/8"X12	G1"X11	O217	27.5	18.6	62	50
1JG-24-20Z	1.7/8"X12	G1.1/4"X11	O222	27.5	20	65.5	50
1JG-24Z	1.7/8"X12	G1.1/2"X11	O224	27.5	21.5	64	60

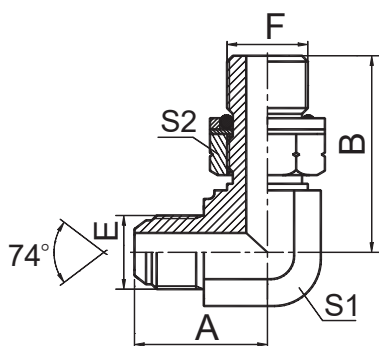
注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.



# 过渡接头 Adapter



**1JG9-OG**

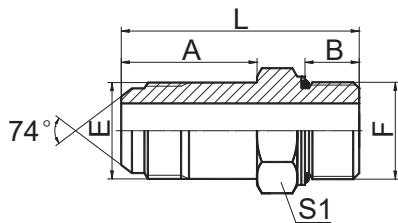


美制JIC外螺纹74°外锥 /  
 可调向英管外螺纹O形圈密封 90° 弯  
 JIC MALE 74° CONE /  
 ADJUSTABLE BSP MALE O-RING SEAL  
 90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	S1	S2
1JG9-04-02OGZ	7/16"X20	G1/8"X28	O7.97X1.88	24.5	25.5	11	14
1JG9-04-06OGZ	7/16"X20	G3/8"X19	O113	27.5	36.8	16	22
1JG9-04OGZ	7/16"X20	G1/4"X19	O111	26.6	31.5	14	19
1JG9-05-04OGZ	1/2"X20	G1/4"X19	O111	26.5	31.8	14	19
1JG9-05-06OGZ	1/2"X20	G3/8"X19	O113	28	35.5	16	22
1JG9-05-08OGZ	1/2"X20	G1/2"X14	O17.86X2.62	32	43.2	22	27
1JG9-06-04OGZ	9/16"X18	G1/4"X19	O111	26.9	31.3	14	19
1JG9-06-08OGZ	9/16"X18	G1/2"X14	O17.86X2.62	32.5	43.2	22	27
1JG9-06OGZ	9/16"X18	G3/8"X19	O113	28.5	35.8	16	22
1JG9-08-04OGZ	3/4"X16	G1/4"X19	O111	32	33.5	19	19
1JG9-08OGZ	3/4"X16	G1/2"X14	O17.86X2.62	34.8	43.2	22	27
1JG9-08-06OGZ	3/4"X16	G3/8"X19	O113	32	36.8	19	22
1JG9-08-12OGZ	3/4"X16	G3/4"X14	O119	37.9	49.3	27	32
1JG9-10-06OGZ	7/8"X14	G3/8"X19	O113	37.8	39.2	22	22
1JG9-10-08OGZ	7/8"X14	G1/2"X14	O17.86X2.62	37.8	43.2	22	27
1JG9-10-12OGZ	7/8"X14	G3/4"X14	O119	41	49.3	27	32
1JG9-12OGZ	1.1/16"X12	G3/4"X14	O119	44.2	49.3	27	32
1JG9-12-08OGZ	1.1/16"X12	G1/2"X14	O17.86X2.62	44.2	46.5	27	27
1JG9-12-16OGZ	1.1/16"X12	G1"X11	O217	48	53	33	41
1JG9-16OGZ	1.5/16"X12	G1"X11	O217	49	53	33	41
1JG9-16-12OGZ	1.5/16"X12	G3/4"X14	O119	49	53	33	32
1JG9-16-20OGZ	1.5/16"X12	G1.1/4"X11	O222	54	59.5	41	50
1JG9-20OGZ	1.5/8"X12	G1.1/4"X11	O222	55.5	59.5	41	50
1JG9-20-16OGZ	1.5/8"X12	G1"X11	O217	55.5	58	41	41
1JG9-24-16OGZ	1.7/8"X12	G1"X11	O217	62.5	63	48	41
1JG9-24-20OGZ	1.7/8"X12	G1.1/4"X11	O222	62.5	63	48	50
1JG9-24OGZ	1.7/8"X12	G1.1/2"X11	O224	62.5	63	48	55

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



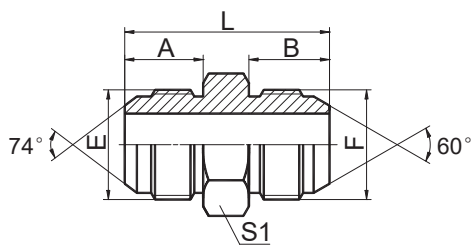
## 1JG-L

加长美制JIC外螺纹74°外锥 /  
英管外螺纹O形圈  
LONG JIC MALE 74° CONE /  
BSP MALE O-RING

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1JG-04LZ	7/16"X20	G1/4"X19	O111	35	9.3	53	19
1JG-06-04LZ	9/16"X18	G1/4"X19	O111	39.5	9.3	58	19
1JG-06LZ	9/16"X18	G3/8"X19	O113	39.5	9.3	59.5	24
1JG-08-06LZ	3/4"X16	G3/8"X19	O113	48.2	9.3	68.5	24
1JG-08LZ	3/4"X16	G1/2"X14	O17.86X2.62	48	12.6	73.5	27
1JG-10-08LZ	7/8"X14	G1/2"X14	O17.86X2.62	53	12.6	78	27
1JG-12LZ	1.1/16"X12	G3/4"X14	O119	63	12.6	90	36
1JG-12-16LZ	1.5/16"X12	G1"X11	O217	63	18	95	41
1JG-16LZ	1.5/16"X12	G1"X11	O217	72	18	104	41
1JG-20LZ	1.5/8"X12	G1.1/4"X11	O222	88.1	20	123.5	50

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

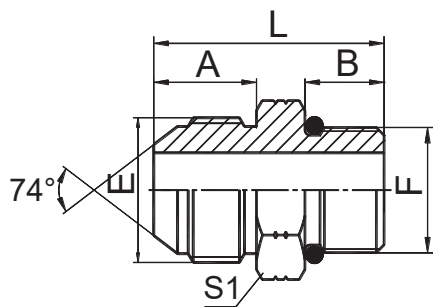


## 1JK

美制JIC外螺纹74° /日本公制外螺纹60°  
JIC MALE 74° /JIS METRIC MALE 60°

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1JK-04-14Z	7/16"X20	M14X1.5	14	17	37	17
1JK-06-18Z	9/16"X18	M18X1.5	14.1	18	38	19
1JK-08-22Z	3/4"X16	M22X1.5	16.7	20	44.5	24
1JK-10-24Z	7/8"X14	M24X1.5	19.3	21.5	51	27
1JK-12-22Z	1.1/16"X12	M22X1.5	21.9	20	52	30
1JK-12-24Z	1.1/16"X12	M24X1.5	21.9	21.5	53.5	30
1JK-12-30Z	1.1/16"X12	M30X1.5	21.9	26	59	32
1JK-16-33Z	1.5/16"X12	M33X1.5	23.1	30	64	36
1JK-20-36Z	1.5/8"X12	M36X1.5	24.3	33	70	46
1JK-24-42Z	1.7/8"X12	M42X1.5	27.5	36	79	50

# 过渡接头 Adapter



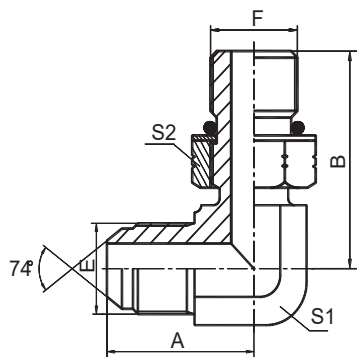
**1JH-N**

JIC外螺纹74°外锥 / 公制外螺纹O形圈密封  
轻系列 ISO 6149-3  
JIC MALE 74° CONE / METIRC MALE ORING SEAL  
L-SERIES ISO 6149-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1JH-04-10NZ	7/16"X20	M10X1	O08.1X1.6	14	8.5	30	14
1JH-04-12NZ	7/16"X20	M12X1.5	O09.3X2.2	14	11	33	17
1JH-04-14NZ	7/16"X20	M14X1.5	O11.3X2.2	14	11	34	19
1JH-05-10NZ	1/2"X20	M10X1	O08.1X1.6	14	8.5	29	14
1JH-05-12NZ	1/2"X20	M12X1.5	O09.3X2.2	14	11	33	17
1JH-05-14NZ	1/2"X20	M14X1.5	O11.3X2.2	14	11	34	19
1JH-06-14NZ	9/16"X18	M14X1.5	O11.3X2.2	14.1	11	34	19
1JH-06-16NZ	9/16"X18	M16X1.5	O13.3X2.2	14.1	11.5	35	22
1JH-06-18NZ	9/16"X18	M18X1.5	O15.3X2.2	14.1	12.5	34.5	24
1JH-08-14NZ	3/4"X16	M14X1.5	O15.3X2.2	16.7	11	37	22
1JH-08-16NZ	3/4"X16	M16X1.5	O13.3X2.2	16.7	11.5	36	22
1JH-08-18NZ	3/4"X16	M18X1.5	O15.3X2.2	16.7	12.5	39	24
1JH-08-22NZ	3/4"X16	M22X1.5	O19.3X2.2	16.7	13	41	27
1JH-10-16NZ	7/8"X14	M16X1.5	O13.3X2.2	19.3	11.5	42	24
1JH-10-18NZ	7/8"X14	M18X1.5	O15.3X2.2	19.3	12.5	42	24
1JH-10-22NZ	7/8"X14	M22X1.5	O19.3X2.2	19.3	13	44	27
1JH-12-22NZ	1.1/16"X12	M22X1.5	O19.3X2.2	21.9	13	47	30
1JH-12-27NZ	1.1/16"X12	M27X2	O23.6X2.9	21.9	16	50	32
1JH-16-27NZ	1.5/16"X12	M27X2	O23.6X2.9	23.1	16	52	36
1JH-16-33NZ	1.5/16"X12	M33X2	O29.6X2.9	23.1	16	53	41
1JH-20-42NZ	1.5/8"X12	M42X2	O38.6X2.9	24.3	16	54	50
1JH-24-48NZ	1.7/8"X12	M48X2	O44.6X2.9	27.5	17.5	63	55

注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter



## 1JH9-OGN

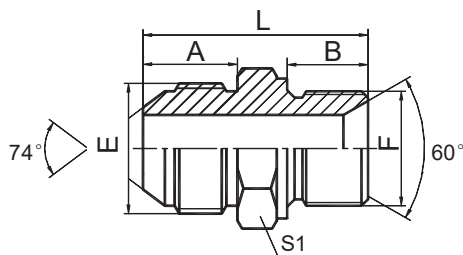
美制JIC外螺纹74°外锥 / 可调向公制外螺纹  
轻系列 ISO 6149-3 90° 弯  
JIC MALE 74° CONE / ADJUSTABLE METIRC O-RING  
L-SERIES ISO 6149-3 90° ELBOW

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	S1	S2
1JH9-04-10OGNZ	7/16"X20	M10X1	O08.1X1.6	24.5	27.5	11	14
1JH9-04-12OGNZ	7/16"X20	M12X1.5	O09.3X2.2	24.5	30.3	11	17
1JH9-04-14OGNZ	7/16"X20	M14X1.5	O11.3X2.2	26.6	32	14	19
1JH9-05-10OGNZ	1/2"X20	M10X1	O08.1X1.6	26.5	28.5	14	14
1JH9-05-12OGNZ	1/2"X20	M12X1.5	O09.3X2.2	26.5	32	14	17
1JH9-05-14OGNZ	1/2"X20	M14X1.5	O11.3X2.2	26.5	32	14	19
1JH9-06-14OGNZ	9/16"X18	M14X1.5	O11.3X2.2	26.9	32	14	19
1JH9-06-16OGNZ	9/16"X18	M16X1.5	O13.3X2.2	28	34.8	16	22
1JH9-06-18OGNZ	9/16"X18	M18X1.5	O15.3X2.2	30	37	19	24
1JH9-08-16OGNZ	3/4"X16	M16X1.5	O13.3X2.2	32	36	19	22
1JH9-08-18OGNZ	3/4"X16	M18X1.5	O15.3X2.2	33	37	19	24
1JH9-08-22OGNZ	3/4"X16	M22X1.5	O19.3X2.2	34.8	40.2	22	27
1JH9-10-16OGNZ	7/8"X14	M16X1.5	O13.3X2.2	37.8	38	22	22
1JH9-10-18OGNZ	7/8"X14	M18X1.5	O15.3X2.2	38	39.5	22	24
1JH9-10-22OGNZ	7/8"X14	M22X1.5	O19.3X2.2	38	42.5	22	27
1JH9-12-22OGNZ	1.1/16"X12	M22X1.5	O19.3X2.2	45	44	27	27
1JH9-12-27OGNZ	1.1/16"X12	M27X2	O23.6X2.9	44.2	48.5	27	32
1JH9-16-27OGNZ	1.5/16"X12	M27X2	O23.6X2.9	49	52	33	32
1JH9-16-33OGNZ	1.5/16"X12	M33X2	O29.6X2.9	49	52.5	33	41
1JH9-20-42OGNZ	1.5/8"X12	M42X2	O38.6X2.9	55.5	57.2	41	50
1JH9-24-48OGNZ	1.7/8"X12	M48X2	O44.6X2.9	62.5	62.5	48	55

注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter

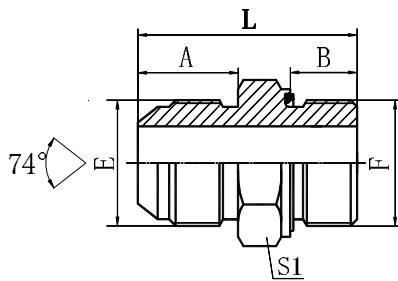


**1JM**

JIC外螺纹74°外锥 / 公制外螺纹60°内锥  
JIC MALE 74° CONE / METRIC MALE 60° SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1JM-04-10Z	7/16"X20	M10X1	14	8	29	14
1JM-04-12Z	7/16"X20	M12X1.5	14	10	31	17
1JM-04-14Z	7/16"X20	M14X1.5	14	11	32	19
1JM-05-10Z	1/2"X20	M10X1	14	8	29	14
1JM-05-12Z	1/2"X20	M12X1.5	14	10	30	17
1JM-05-14Z	1/2"X20	M14X1.5	14	11	32	19
1JM-06-12Z	9/16"X18	M12X1.5	14.1	10	31	17
1JM-06-14Z	9/16"X18	M14X1.5	14.1	11	33	19
1JM-06-16Z	9/16"X18	M16X1.5	14.1	12	35	22
1JM-06-18Z	9/16"X18	M18X1.5	14.1	12	34	24
1JM-08-16Z	3/4"X16	M16X1.5	16.7	12	37.5	22
1JM-08-18Z	3/4"X16	M18X1.5	16.7	12	36.5	24
1JM-08-20Z	3/4"X16	M20X1.5	16.7	14	41	27
1JM-08-22Z	3/4"X16	M22X1.5	16.7	14	41	27
1JM-10-20Z	7/8"X14	M20X1.5	19.3	14	44	27
1JM-10-22Z	7/8"X14	M22X1.5	19.3	14	43.5	27
1JM-10-26Z	7/8"X14	M26X1.5	19.3	16	47.5	32
1JM-12-20Z	1.1/16"X12	M20X1.5	21.9	14	47	30
1JM-12-22Z	1.1/16"X12	M22X1.5	21.9	14	47	30
1JM-12-26Z	1.1/16"X12	M26X1.5	21.9	16	50	32

# 过渡接头 Adapter



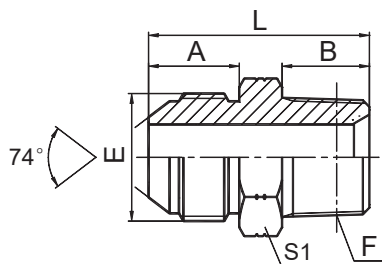
**1JM-WD**

JIC外螺纹74°外锥 / 公制外螺纹胶垫密封  
JIC MALE 74° CONE / METRIC MALE  
CAPTIVE SEAL

C

代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1JM-04-10WDZ	7/16"X20	M10X1	WD-B02	14	8	29.5	14
1JM-04-12WDZ	7/16"X20	M12X1.5	WD-M12	14	12	34	17
1JM-05-14WDZ	1/2"X20	M14X1.5	WD-M14	14	12	34	19
1JM-06-14WDZ	9/16"X18	M14X1.5	WD-M14	14.1	12	34	19
1JM-06-18WDZ	9/16"X18	M18X1.5	WD-M18	14.1	12	36.5	24
1JM-06-20WDZ	9/16"X18	M20X1.5	WD-M20	14.1	14	40.5	27
1JM-08-18WDZ	3/4"X16	M18X1.5	WD-M18	16.7	12	39	24
1JM-08-20WDZ	3/4"X16	M20X1.5	WD-M20	16.7	14	43	27
1JM-08-22WDZ	3/4"X16	M22X1.5	WD-M22	16.7	14	43.5	27
1JM-10-18WDZ	7/8"X14	M18X1.5	WD-M18	19.3	12	41.5	24
1JM-10-20WDZ	7/8"X14	M20X1.5	WD-M20	19.3	14	45.5	27
1JM-10-22WDZ	7/8"X14	M22X1.5	WD-M22	19.3	14	46	27
1JM-12-20WDZ	1.1/16"X12	M20X1.5	WD-M20	21.9	14	48.5	30
1JM-12-22WDZ	1.1/16"X12	M22X1.5	WD-M22	21.9	14	49	30
1JM-12-26WDZ	1.1/16"X12	M26X1.5	WD-B12	21.9	16	52	32
1JM-12-27WDZ	1.1/16"X12	M27X2	WD-B12	21.9	16	52	32
1JM-16-26WDZ	1.5/16"X12	M26X1.5	WD-B12	23.1	16	53	36
1JM-16-33WDZ	1.5/16"X12	M33X2	WD-B16	23.1	18	56	41
1JM-20-42WDZ	1.5/8"X12	M42X2	WD-B20	24.3	20	62	50
1JM-20-48WDZ	1.5/8"X12	M48X2	WD-B24	24.3	22	64	55
1JM-24-48WDZ	1.7/8"X12	M48X2	WD-B24	27.5	22	67.5	55

# 过渡接头 Adapter

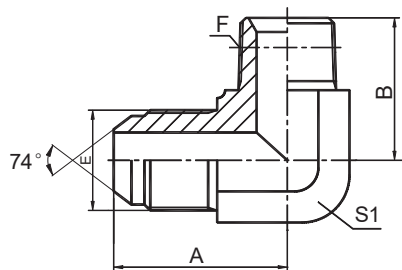


**1JN**

JIC外螺纹74°外锥 / 布锥管外螺纹  
JIC MALE 74° CONE / NPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1JN-02Z	5/16"X24	Z1/8"X27	11.4	10.5	28	12
1JN-04-02Z	7/16"X20	Z1/8"X27	14	10.5	31	12
1JN-04Z	7/16"X20	Z1/4"X18	14	15	36.2	17
1JN-04-06Z	7/16"X20	Z3/8"X18	14	15	36.2	19
1JN-04-08Z	7/16"X20	Z1/2"X14	14	19.5	41.5	24
1JN-05-02Z	1/2"X20	Z1/8"X27	14	10.5	31	14
1JN-05-04Z	1/2"X20	Z1/4"X18	14	15	36.2	17
1JN-05-06Z	1/2"X20	Z3/8"X18	14	15	36.2	19
1JN-05-08Z	1/2"X20	Z1/2"X14	14	19.5	41.5	24
1JN-06-04Z	9/16"X18	Z1/4"X18	14.1	15	34.5	17
1JN-06Z	9/16"X18	Z3/8"X18	14.1	15	36.3	19
1JN-06-08Z	9/16"X18	Z1/2"X14	14.1	19.5	41.5	24
1JN-08-04Z	3/4"X16	Z1/4"X18	16.7	15	38.9	22
1JN-08-06Z	3/4"X16	Z3/8"X18	16.7	15	38.9	22
1JN-08Z	3/4"X16	Z1/2"X14	16.7	19.5	44	24
1JN-08-12Z	3/4"X16	Z3/4"X14	16.7	19.5	46.5	30
1JN-10-06Z	7/8"X14	Z3/8"X18	19.3	15	43.2	24
1JN-10-08Z	7/8"X14	Z1/2"X14	19.3	19.8	48	24
1JN-10-12Z	7/8"X14	Z3/4"X14	19.3	19.5	49	30
1JN-12-08Z	1.1/16"X12	Z1/2"X14	21.9	19.8	52.3	30
1JN-12Z	1.1/16"X12	Z3/4"X14	21.9	19.5	52.3	30
1JN-12-16Z	1.1/16"X12	Z1"X11.5	21.9	24.6	57.2	36
1JN-12-20Z	1.1/16"X12	Z1.1/4"X11.5	21.9	26.5	61	46
1JN-14-12Z	1.3/16"X12	Z3/4"X14	22.6	19.8	53.1	32
1JN-16-12Z	1.5/16"X12	Z3/4"X14	23.1	19.8	53.5	36
1JN-16Z	1.5/16"X12	Z1"X11.5	23.1	24.6	58.4	36
1JN-16-20Z	1.5/16"X12	Z1.1/4"X11.5	23.1	25.4	61	46
1JN-16-24Z	1.5/16"X12	Z1.1/2"X11.5	23.1	27.5	65.5	50
1JN-20-16Z	1.5/8"X12	Z1"X11.5	24.3	24.6	61	46
1JN-20Z	1.5/8"X12	Z1.1/4"X11.5	24.3	25.4	62.2	46
1JN-20-24Z	1.5/8"X12	Z1.1/2"X11.5	24.3	26.2	64.9	50
1JN-24-20Z	1.7/8"X12	Z1.1/4"X11.5	27.5	25.4	67.5	50
1JN-24Z	1.7/8"X12	Z1.1/2"X11.5	27.5	26.2	68.1	50
1JN-24-32Z	1.7/8"X12	Z2"X11.5	27.5	27.5	72	65
1JN-32Z	2.1/2"X12	Z2"X11.5	33.9	26.9	79	65
1JN-32-20Z	2.1/2"X12	Z1.1/4"X11.5	33.9	26.5	77.5	65
1JN-32-24Z	2.1/2"X12	Z1.1/2"X11.5	33.9	27.5	78.5	65

# 过渡接头 Adapter



**1JN9**

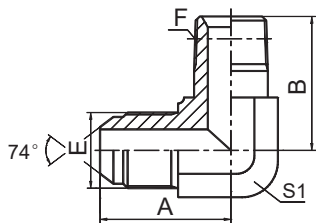
JIC外螺纹74°外锥 / 布锥管外螺纹 90° 弯  
JIC MALE 74° CONE / NPT MALE 90° ELBOW

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1JN9-02Z	5/16"X24	Z1/8"X27	21	21	11
1JN9-03-02Z	3/8"X24	Z1/8"X27	22	21	11
1JN9-04Z	7/16"X20	Z1/4"X18	25.6	25.5	14
1JN9-04-02Z	7/16"X20	Z1/8"X27	24.5	21	11
1JN9-04-06Z	7/16"X20	Z3/8"X18	29.5	31	19
1JN9-05-02Z	1/2"X20	Z1/8"X27	26.6	23.5	14
1JN9-05-04Z	1/2"X20	Z1/4"X18	25.6	25.5	14
1JN9-05-06Z	1/2"X20	Z3/8"X18	29.5	31	19
1JN9-06Z	9/16"X18	Z3/8"X18	29	31	19
1JN9-06-04Z	9/16"X18	Z1/4"X18	25.8	25.5	14
1JN9-06-08Z	9/16"X18	Z1/2"X14	32	36.7	22
1JN9-08Z	3/4"X16	Z1/2"X14	34.8	37.3	22
1JN9-08-04Z	3/4"X16	Z1/4"X18	32	28.5	19
1JN9-08-06Z	3/4"X16	Z3/8"X18	32	31	19
1JN9-08-12Z	3/4"X16	Z3/4"X14	37.9	44	27
1JN9-10-06Z	7/8"X14	Z3/8"X18	37.8	32.5	22
1JN9-10-08Z	7/8"X14	Z1/2"X14	37.8	37.3	22
1JN9-10-12Z	7/8"X14	Z3/4"X14	41	44	27
1JN9-10-16Z	7/8"X14	Z1"X11.5	44.5	50	33
1JN9-12Z	1.1/16"X12	Z3/4"X14	44.2	44	27
1JN9-12-08Z	1.1/16"X12	Z1/2"X14	44.2	40	27
1JN9-12-16Z	1.1/16"X12	Z1"X11.5	49	50	33
1JN9-12-20Z	1.1/16"X12	Z1.1/4"X11.5	52.5	54.5	41
1JN9-14-12Z	1.3/16"X12	Z3/4"X14	47.5	45	30
1JN9-14-16Z	1.3/16"X12	Z1"X11.5	48.5	50	33
1JN9-16Z	1.5/16"X12	Z1"X11.5	49	50	33
1JN9-16-12Z	1.5/16"X12	Z3/4"X14	49	51	33
1JN9-16-20Z	1.5/16"X12	Z1.1/4"X11.5	54	60.5	41
1JN9-16-24Z	1.5/16"X12	Z1.1/2"X11.5	58	63	48
1JN9-20Z	1.5/8"X12	Z1.1/4"X11.5	55.5	54.5	41
1JN9-20-16Z	1.5/8"X12	Z1"X11.5	55.5	59.6	41
1JN9-20-24Z	1.5/8"X12	Z1.1/2"X11.5	59.4	63	48
1JN9-24Z	1.7/8"X12	Z1.1/2"X11.5	62.5	63	48
1JN9-24-20Z	1.7/8"X12	Z1.1/4"X11.5	62.5	63	48
1JN9-32-24Z	2.1/2"X12	Z1.1/2"X11.5	75.4	67.5	63
1JN9-32Z	2.1/2"X12	Z2"X11.5	75.4	67.5	63



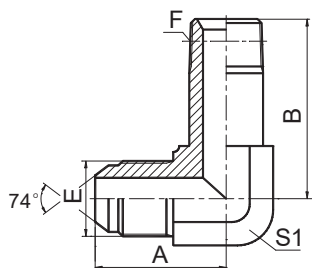
# 过渡接头 Adapter



**1JN9-L**

JIC外螺纹74°外锥 / 加长布锥管外螺纹 90°弯  
 JIC MALE 74° CONE / LONG NPT MALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1JN9-04-02LZ	7/16"X20	Z1/8"X27	24.5	30	11
1JN9-04LZ	7/16"X20	Z1/4"X18	26.6	40.1	14
1JN9-05-02LZ	1/2"X20	Z1/8"X27	26.6	31	14
1JN9-05-04LZ	1/2"X20	Z1/4"X18	26.6	40.1	14
1JN9-06-04LZ	9/16"X18	Z1/4"X18	26.9	40.1	14
1JN9-06-08LZ	9/16"X18	Z1/2"X14	32	55.1	22
1JN9-08-06LZ	3/4"X16	Z3/8"X18	32	46.2	19
1JN9-08LZ	3/4"X16	Z1/2"X14	34.8	55.1	22
1JN9-10-08LZ	7/8"X14	Z1/2"X14	37.8	55.1	22
1JN9-12-08LZ	1.1/16"X12	Z1/2"X14	44.2	56.9	27
1JN9-12LZ	1.1/16"X12	Z3/4"X14	44.2	62	27
1JN9-16-12LZ	1.5/16"X12	Z3/4"X14	49	69.9	33
1JN9-16LZ	1.5/16"X12	Z1"X11.5	49	76.5	33
1JN9-20LZ	1.5/8"X12	Z1.1/4"X11.5	55.5	93.7	41
1JN9-24LZ	1.7/8"X12	Z1.1/2"X11.5	62.5	104.1	48
1JN9-32LZ	2.1/2"X12	Z2"X11.5	78	122.2	63

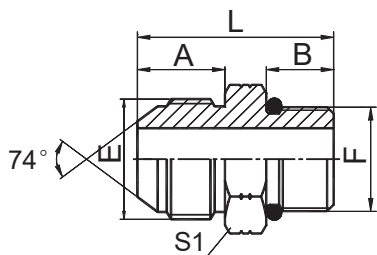


**1JN9-LL**

JIC外螺纹74°外锥 / 特长布锥管外螺纹 90°弯  
 JIC MALE 74° CONE / LONGER NPT MALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1JN9-04-02LLZ	7/16"X20	Z1/8"X27	24.5	39.6	11
1JN9-04LLZ	7/16"X20	Z1/4"X18	26.6	52.6	14
1JN9-05-04LLZ	1/2"X20	Z1/4"X18	26.6	52.6	14
1JN9-06-04LLZ	9/16"X18	Z1/4"X18	26.9	52.6	14
1JN9-06LLZ	9/16"X18	Z3/8"X18	30	61.5	19
1JN9-08-06LLZ	3/4"X16	Z3/8"X18	32	61.5	19
1JN9-10-08LLZ	7/8"X14	Z1/2"X14	37.8	72.9	22
1JN9-12LLZ	1.1/16"X12	Z3/4"X14	44.2	83.3	27
1JN9-16LLZ	1.5/16"X12	Z1"X11.5	49	102.9	33
1JN9-20LLZ	1.5/8"X12	Z1.1/4"X11.5	55.5	127	41
1JN9-24LLZ	1.7/8"X12	Z1.1/2"X11.5	62.5	141	48
1JN9-32LLZ	2.1/2"X12	Z2"X11.5	78	168.4	63

# 过渡接头 Adapter



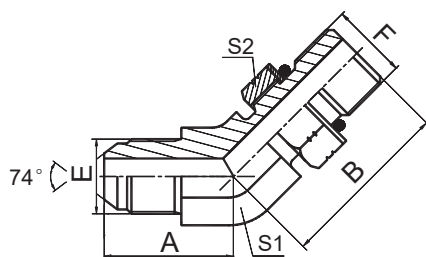
## 1JO

美制JIC外螺纹74°外锥 / SAE  
外螺纹带O形圈轻系列ISO 11926-3  
JIC MALE 74° CONE / SAE O-RING  
BOSS L-SERIES ISO 11926-3

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1JO-04-02Z	7/16"X20	5/16"X24	O902	14	9.5	27.5	12
1JO-04-03Z	7/16"X20	3/8"X24	O903	14	7.54	27.5	14
1JO-04Z	7/16"X20	7/16"X20	O904	14	9.1	31	14
1JO-04-05Z	7/16"X20	1/2"X20	O905	14	9.1	31	17
1JO-04-06Z	7/16"X20	9/16"X18	O906	14	10	32.7	17
1JO-04-08Z	7/16"X20	3/4"X16	O908	14	11.1	33	22
1JO-05Z	1/2"X20	1/2"X20	O905	14	9.1	31	17
1JO-05-04Z	1/2"X20	7/16"X20	O904	14	9.1	31	14
1JO-05-06Z	1/2"X20	9/16"X18	O906	14	10	32.7	17
1JO-05-08Z	1/2"X20	3/4"X16	O908	14	11.1	34.7	22
1JO-06Z	9/16"X18	9/16"X18	O906	14.1	10	33	17
1JO-06-04Z	9/16"X18	7/16"X20	O904	14.1	9.1	32.2	17
1JO-06-05Z	9/16"X18	1/2"X20	O905	14.1	9.1	32.2	17
1JO-06-08Z	9/16"X18	3/4"X16	O908	14.1	11.1	33	22
1JO-06-10Z	9/16"X18	7/8"X14	O910	14.1	12.7	37.9	27
1JO-06-12Z	9/16"X18	1.1/16"X12	O912	14.1	15.1	40	32
1JO-08Z	3/4"X16	3/4"X16	O908	16.7	11.1	37.5	22
1JO-08-04Z	3/4"X16	7/16"X20	O904	16.7	9.1	36.2	22
1JO-08-06Z	3/4"X16	9/16"X18	O906	16.7	9.93	37	22
1JO-08-10Z	3/4"X16	7/8"X14	O910	16.7	12.7	40.5	27
1JO-08-12Z	3/4"X16	1.1/16"X12	O912	16.7	15.1	44.7	32
1JO-08-14Z	3/4"X16	1.3/16"X12	O914	16.7	15.1	43	36
1JO-10Z	7/8"X14	7/8"X14	O910	19.3	12.7	43	27
1JO-10-08Z	7/8"X14	3/4"X16	O908	19.3	11.1	41.5	24
1JO-10-12Z	7/8"X14	1.1/16"X12	O912	19.3	15.1	47.2	32
1JO-10-14Z	7/8"X14	1.3/16"X12	O914	19.3	15.1	45.5	36
1JO-12Z	1.1/16"X12	1.1/16"X12	O912	21.9	15.1	50	32
1JO-12-08Z	1.1/16"X12	3/4"X16	O908	21.9	11.1	49.2	30
1JO-12-10Z	1.1/16"X12	7/8"X14	O910	21.9	12.7	50.8	30
1JO-12-14Z	1.1/16"X12	1.3/16"X12	O914	21.9	15.1	48	36
1JO-12-16Z	1.1/16"X12	1.5/16"X12	O916	21.9	15.1	48	38
1JO-14Z	1.3/16"X12	1.3/16"X12	O914	22.6	15.1	50.5	36
1JO-14-12Z	1.3/16"X12	1.1/16"X12	O912	22.6	15.1	48.5	32
1JO-14-16Z	1.3/16"X12	1.5/16"X12	O916	22.6	15.1	50.5	38
1JO-16Z	1.5/16"X12	1.5/16"X12	O916	23.1	15.1	49	38
1JO-16-12Z	1.5/16"X12	1.1/16"X12	O912	23.1	15.1	52	36
1JO-16-14Z	1.5/16"X12	1.3/16"X12	O914	23.1	15.1	49	36
1JO-16-20Z	1.5/16"X12	1.5/8"X12	O920	23.1	15.1	52.7	50
1JO-20Z	1.5/8"X12	1.5/8"X12	O920	24.3	15.1	55	50
1JO-20-16Z	1.5/8"X12	1.5/16"X12	O916	24.3	15.1	56.5	46
1JO-20-24Z	1.5/8"X12	1.7/8"X12	O924	24.3	15.1	56.8	55
1JO-24Z	1.7/8"X12	1.7/8"X12	O924	27.5	15.1	60	55
1JO-24-20Z	1.7/8"X12	1.5/8"X12	O920	27.5	15.1	64.1	50
1JO-24-32Z	1.7/8"X12	2.1/2"X12	O932	27.5	15.1	64.1	70
1JO-32Z	2.1/2"X12	2.1/2"X12	O932	33.9	15.1	70.5	70

# 过渡接头 Adapter



## 1JO4-OG

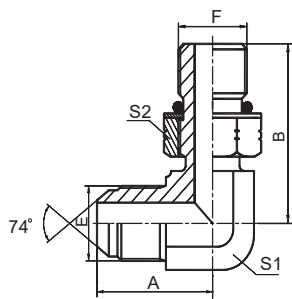
JIC外螺纹74°外锥 / SAE外螺纹O形圈  
轻系列ISO 11926-3 45° 弯

JIC MALE 74° CONE / SAE O-RING BOSS  
L-SERIES ISO 11926-3 45° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	S1	S2
1JO4-04OGZ	7/16"X20	7/16"X20	O904	21	24	11	17
1JO4-04-06OGZ	7/16"X20	9/16"X18	O906	22.3	27.5	14	19
1JO4-04-08OGZ	7/16"X20	3/4"X16	O908	23.5	31.5	19	24
1JO4-05OGZ	1/2"X20	1/2"X20	O905	22	26.7	14	17
1JO4-05-04OGZ	1/2"X20	7/16"X20	O904	22.3	26	14	17
1JO4-06OGZ	9/16"X18	9/16"X18	O906	23.5	28	14	19
1JO4-06-04OGZ	9/16"X18	7/16"X20	O904	22.8	26	14	17
1JO4-06-05OGZ	9/16"X18	1/2"X20	O905	22.8	26.5	14	17
1JO4-06-08OGZ	9/16"X18	3/4"X16	O908	25	32.5	19	24
1JO4-06-10OGZ	9/16"X18	7/8"X14	O910	25.5	38.5	22	27
1JO4-08OGZ	3/4"X16	3/4"X16	O908	25.8	32.5	19	24
1JO4-08-06OGZ	3/4"X16	9/16"X18	O906	25.5	28	19	19
1JO4-08-10OGZ	3/4"X16	7/8"X14	O910	28	38.7	22	27
1JO4-08-12OGZ	3/4"X16	1.1/16"X12	O912	30	43.9	27	32
1JO4-10OGZ	7/8"X14	7/8"X14	O910	29.5	38.7	22	27
1JO4-10-08OGZ	7/8"X14	3/4"X16	O908	29.5	33	22	27
1JO4-10-12OGZ	7/8"X14	1.1/16"X12	O912	33	43.9	27	32
1JO4-12OGZ	1.1/16"X12	1.1/16"X12	O912	34	43.5	27	32
1JO4-12-10OGZ	1.1/16"X12	7/8"X14	O910	34	42	27	27
1JO4-12-16OGZ	1.1/16"X12	1.5/16"X12	O916	37	45.5	33	41
1JO4-14OGZ	1.3/16"X12	1.3/16"X12	O914	37	44	30	36
1JO4-16OGZ	1.5/16"X12	1.5/16"X12	O916	38	45.5	33	41
1JO4-16-12OGZ	1.5/16"X12	1.1/16"X12	O912	38	45	33	32
1JO4-16-20OGZ	1.5/16"X12	1.5/8"X12	O920	40.5	47	41	50
1JO4-20OGZ	1.5/8"X12	1.5/8"X12	O920	42	48.5	41	50
1JO4-20-24OGZ	1.5/8"X12	1.7/8"X12	O924	46	50	48	55
1JO4-24OGZ	1.7/8"X12	1.7/8"X12	O924	48	50	48	55
1JO4-32OGZ	2.1/2"X12	2.1/2"X12	O932	58	54	63	70

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



## 1JO9-OG

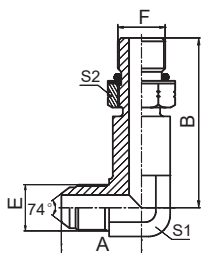
美制JIC外螺纹74°外锥 / SAE外螺纹带O形圈  
轻系列 ISO 11926-3 90° 弯  
JIC MALE 74° CONE / SAE O-RING BOSS  
L-SERIES ISO 11926-3 90° ELBOW

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING F端	尺寸 DIMENSIONS			
	E	F		A	B	S1	S2
1JO9-04-03OGZ	7/16"X20	3/8"X24	O903	24.5	28	11	14
1JO9-04OGZ	7/16"X20	7/16"X20	O904	24.5	27.2	11	17
1JO9-04-05OGZ	7/16"X20	1/2"X20	O905	26.6	29.9	14	17
1JO9-04-06OGZ	7/16"X20	9/16"X18	O906	26.6	31.8	14	19
1JO9-05-04OGZ	1/2"X20	7/16"X20	O904	26.6	30	14	17
1JO9-05OGZ	1/2"X20	1/2"X20	O905	26.6	29	14	17
1JO9-05-06OGZ	1/2"X20	9/16"X18	O906	26.6	31.8	14	19
1JO9-06-04OGZ	9/16"X18	7/16"X20	O904	26.9	30	14	17
1JO9-06-05OGZ	9/16"X18	1/2"X20	O905	26.9	29.9	14	17
1JO9-06OGZ	9/16"X18	9/16"X18	O906	26.9	31.8	14	19
1JO9-06-08OGZ	9/16"X18	3/4"X16	O908	30	36.8	19	24
1JO9-08-04OGZ	3/4"X16	7/16"X20	O904	32	33	19	17
1JO9-08-06OGZ	3/4"X16	9/16"X18	O906	33	33.5	19	19
1JO9-08OGZ	3/4"X16	3/4"X16	O908	33	36.8	19	24
1JO9-08-10OGZ	3/4"X16	7/8"X14	O910	34.8	44	22	27
1JO9-08-12OGZ	3/4"X16	1.1/16"X12	O912	37.9	51	27	32
1JO9-10-08OGZ	7/8"X14	3/4"X16	O908	38	40	22	27
1JO9-10OGZ	7/8"X14	7/8"X14	O910	37.8	44	22	27
1JO9-10-12OGZ	7/8"X14	1.1/16"X12	O912	41	51	27	32
1JO9-12-08OGZ	1.1/16"X12	3/4"X16	O908	45	44	27	24
1JO9-12-10OGZ	1.1/16"X12	7/8"X14	O910	44.2	47	27	27
1JO9-12OGZ	1.1/16"X12	1.1/16"X12	O912	44.2	51	27	32
1JO9-12-16OGZ	1.1/16"X12	1.5/16"X12	O916	47.8	54.5	33	41
1JO9-14OGZ	1.3/16"X12	1.3/16"X12	O914	47.5	53	30	36
1JO9-14-16OGZ	1.3/16"X12	1.5/16"X12	O916	48.5	54.5	33	41
1JO9-16-12OGZ	1.5/16"X12	1.1/16"X12	O912	48.8	54.5	33	32
1JO9-16-14OGZ	1.5/16"X12	1.3/16"X12	O914	49	56	33	36
1JO9-16OGZ	1.5/16"X12	1.5/16"X12	O916	48.8	54.5	33	41
1JO9-16-20OGZ	1.5/16"X12	1.5/8"X12	O920	53.8	59	41	50
1JO9-20-16OGZ	1.5/8"X12	1.5/16"X12	O916	55.5	59.5	41	41
1JO9-20OGZ	1.5/8"X12	1.5/8"X12	O920	55.3	59	41	50
1JO9-20-24OGZ	1.5/8" X12	1.7/8"X12	O924	59.4	63	48	55
1JO9-24OGZ	1.7/8"X12	1.7/8"X12	O924	62.5	63	48	55
1JO9-32OGZ	2.1/2"x12	2.1/2"x12	O932	80	76	63	70

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 过渡接头 Adapter

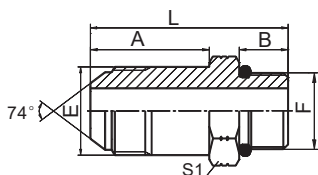


## 1JO9-OG

美制JIC外螺纹 / 加长SAE外螺纹带O形圈  
轻系列ISO 11926-3 90°弯  
JIC MALE / LONG SAE O-RING BOSS  
L -SERIES ISO 11926-3 90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING F端	尺寸 DIMENSIONS			
	E	F		A	B	S1	S2
1JO9-04OGLZ	7/16"X20	7/16"X20	O904	24.5	44	11	17
1JO9-06OGLZ	9/16"X18	9/16"X18	O906	26.9	52.8	14	19
1JO9-08OGLZ	3/4"X16	3/4"X16	O908	32.5	63.5	19	24
1JO9-10OGLZ	7/8"X14	7/8"X14	O910	37.8	73.4	22	27
1JO9-12OGLZ	1.1/16"X12	1.1/16"X12	O912	44.2	84.8	27	32
1JO9-16OGLZ	1.5/16"X12	1.5/16"X12	O916	49	94.5	33	41

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.



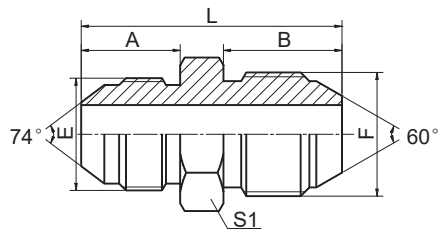
## 1JO-L

加长美制JIC外螺纹74°外  
锥 / SAE外螺纹带O形圈轻系列ISO 11926-3  
LONG JIC MALE 74° CONE / SAE O-RING  
BOSS L-SERIES ISO 11926-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING F端	尺寸 DIMENSIONS			
	E	F		A	B	L	S1
1JO-04LZ	7/16"X20	7/16"X20	O904	35	9.1	50.5	14
1JO-05LZ	1/2"X20	1/2"X20	O905	37	9.1	52.5	17
1JO-06LZ	9/16"X18	9/16"X18	O906	39	9.9	55.5	17
1JO-08LZ	3/4"X16	3/4"X16	O908	48	11.1	67.5	22
1JO-10LZ	7/8"X14	7/8"X14	O910	53	12.7	76	27
1JO-12LZ	1.1/16"X12	1.1/16"X12	O912	63	15.1	89	32
1JO-16LZ	1.5/16"X12	1.5/16"X12	O916	72	15.1	100	38
1JO-20LZ	1.5/8"X12	1.5/8"X12	O920	88.1	15.1	118	50

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



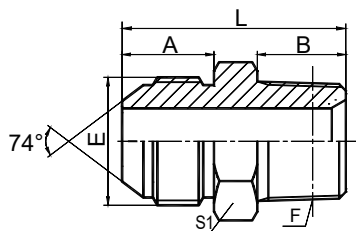
**1JS**

美制JIC外螺纹74° 外锥/日本英管外螺纹  
JIC MALE 74° CONE/JIS GAS MALE

**C**

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1JS-04Z	7/16"X20	G1/4"X19	14	16	36	14
1JS-04-06Z	7/16"X20	G3/8"X19	14	18	38	17
1JS-05-04Z	1/2"X20	G1/4"X19	14	16	36	14
1JS-05-06Z	1/2"X20	G3/8"X19	14	18	38	17
1JS-06Z	9/16"X18	G3/8"X19	14.1	18	38	17
1JS-06-08Z	9/16"X18	G1/2"X14	14.1	20	42	22
1JS-08-06Z	3/4"X16	G3/8"X19	16.7	18	42.5	22
1JS-08Z	3/4"X16	G1/2"X14	16.7	20	44.5	22
1JS-08-12Z	3/4"X16	G3/4"X14	16.7	22	48.5	30
1JS-10-08Z	7/8"X14	G1/2"X14	19.3	20	47.5	24
1JS-10-12Z	7/8"X14	G3/4"X14	19.3	22	51.5	30
1JS-12Z	1.1/16 "X12	G3/4"X14	21.9	22	54	30
1JS-12-16Z	1.1/16 "X12	G1"X11	21.9	24	57	36
1JS-16-12Z	1.5/16"X12	G3/4"X14	23.1	22	56	36
1JS-16Z	1.5/16"X12	G1"X11	23.1	24	58	36
1JS-16-20Z	1.5/16"X12	G1.1/4"X11	23.1	27	63	46
1JS-20Z	1.5/8"X12	G1.1/4"X11	24.3	27	64.5	46
1JS-20-24Z	1.5/8"X12	G1.1/2"X11	24.3	27	66	50

# 过渡接头 Adapter



## 1JT-SP

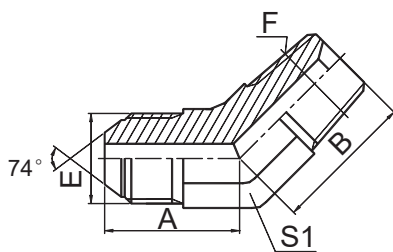
美制JIC外螺纹74°外锥/英锥管外螺纹  
JIC MALE 74° CONE / BSPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1JT-04SPZ	7/16"X20	R1/4"X19	14	14.5	34.5	14
1JT-04-02SPZ	7/16"X20	R1/8"X28	14	10	30	12
1JT-04-06SPZ	7/16"X20	R3/8"X19	14	15	35	17
1JT-04-08SPZ	7/16"X20	R1/2"X14	14	20	41	24
1JT-05-02SPZ	1/2"X20	R1/8"X28	14	10.5	30.5	14
1JT-05-04SPZ	1/2"X20	R1/4"X19	14	14.5	34	14
1JT-05-06SPZ	1/2"X20	R3/8"X19	14	15	35	17
1JT-06SPZ	9/16"X18	R3/8"X19	14.1	15	34	17
1JT-06-02SPZ	9/16"X18	R1/8"X28	14.1	10.5	30.5	17
1JT-06-04SPZ	9/16"X18	R1/4"X19	14.1	14.5	34	17
1JT-06-08SPZ	9/16"X18	R1/2"X14	14.1	20	41	22
1JT-06-12SPZ	9/16"X18	R3/4"X14	14.1	20	43.5	30
1JT-08SPZ	3/4"X16	R1/2"X14	16.7	20	44.5	22
1JT-08-04SPZ	3/4"X16	R1/4"X19	16.7	14.5	39	22
1JT-08-06SPZ	3/4"X16	R3/8"X19	16.7	15	39	22
1JT-08-10SPZ	3/4"X16	R5/8"X14	16.7	19	43.5	24
1JT-08-12SPZ	3/4"X16	R3/4"X14	16.7	20	46	30
1JT-08-16SPZ	3/4"X16	R1"X11	16.7	25.5	52	36
1JT-10-06SPZ	7/8"X14	R3/8"X19	19.3	15	42.5	24
1JT-10-08SPZ	7/8"X14	R1/2"X14	19.3	20	46.5	24
1JT-10SPZ	7/8"X14	R5/8"X14	19.3	19	46.5	24
1JT-10-12SPZ	7/8"X14	R3/4"X14	19.3	20	48.5	30
1JT-10-16SPZ	7/8"X14	R1"X11	19.3	25.5	54.5	36
1JT-12SPZ	1.1/16"X12	R3/4"X14	21.9	20	51	30
1JT-12-06SPZ	1.1/16"X12	R3/8"X19	21.9	15.5	47.5	30
1JT-12-08SPZ	1.1/16"X12	R1/2"X14	21.9	20	51	30
1JT-12-16SPZ	1.1/16"X12	R1"X11	21.9	25.5	57.5	36
1JT-12-20SPZ	1.1/16"X12	R1.1/4"X11	21.9	26.5	61.5	46
1JT-14-12SPZ	1.3/16"X12	R3/4"X14	22.6	20	52.5	32
1JT-14-16SPZ	1.3/16"X12	R1"X11	22.6	25.5	58.5	36
1JT-16SPZ	1.5/16"X12	R1"X11	23.1	25.5	59	36
1JT-16-08SPZ	1.5/16"X12	R1/2"X14	23.1	20	53	36
1JT-16-12SPZ	1.5/16"X12	R3/4"X14	23.1	20	53	36
1JT-16-20SPZ	1.5/16"X12	R1.1/4"X11	23.1	26.5	61.5	46
1JT-16-24SPZ	1.5/16"X12	R1.1/2"X11	23.1	26.5	64.5	50
1JT-20SPZ	1.5/8"X12	R1.1/4"X11	24.3	26.5	63	46
1JT-20-12SPZ	1.5/8"X12	R3/4"X14	24.3	20	59	46
1JT-20-16SPZ	1.5/8"X12	R1"X11	24.3	25.5	62.5	46
1JT-20-24SPZ	1.5/8"X12	R1.1/2"X11	24.3	26.5	66.5	50
1JT-24SPZ	1.7/8"X12	R1.1/2"X11	27.5	26.5	69	50
1JT-24-16SPZ	1.7/8"X12	R1"X11	27.5	25.5	67.5	50
1JT-24-20SPZ	1.7/8"X12	R1.1/4"X11	27.5	26.5	67.5	50
1JT-24-32SPZ	1.7/8"X12	R2"X11	27.5	30	74.5	65
1JT-32SPZ	2.1/2"X12	R2"X11	33.9	30	80	65
1JT-32-24SPZ	2.1/2"X12	R1.1/2"X11	33.9	26.5	77.5	65
1JT-40SPZ	3"X12	R2.1/2"X11	35.5	34	87.5	80

# 过渡接头 Adapter



**1JT4-SP**



美制JIC外螺纹74°外锥 / 英锥管外螺纹 45° 弯  
JIC MALE 74° CONE / BSPT MALE 45° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1JT4-04-02SPZ	7/16"X20	R1/8"X28	21.5	17	11
1JT4-04SPZ	7/16"X20	R1/4"X19	22.3	21	14
1JT4-04-06SPZ	7/16"X20	R3/8"X19	22.5	23	16
1JT4-04-08SPZ	7/16"X20	R1/2"X14	24.5	29.5	22
1JT4-05-02SPZ	1/2"X20	R1/8"X28	21.5	17.5	14
1JT4-05-04SPZ	1/2"X20	R1/4"X19	22.3	21	14
1JT4-05-06SPZ	1/2"X20	R3/8"X19	22.8	23	16
1JT4-06-02SPZ	9/16"X18	R1/8"X28	22.8	18	14
1JT4-06-04SPZ	9/16"X18	R1/4"X19	22.8	21	14
1JT4-06SPZ	9/16"X18	R3/8"X19	22	23	16
1JT4-06-08SPZ	9/16"X18	R1/2"X14	25	29.5	22
1JT4-08-04SPZ	3/4"X16	R1/4"X19	26.8	22	19
1JT4-08-06SPZ	3/4"X16	R3/8"X19	26.8	24	19
1JT4-08SPZ	3/4"X16	R1/2"X14	28	29.5	22
1JT4-08-12SPZ	3/4"X16	R3/4"X14	29	30.5	27
1JT4-10-06SPZ	7/8"X14	R3/8"X19	31	25	22
1JT4-10-08SPZ	7/8"X14	R1/2"X14	31	29.5	22
1JT4-10-12SPZ	7/8"X14	R3/4"X14	32	30.5	27
1JT4-12-08SPZ	1.1/16"X12	R1/2"X14	35.5	30	27
1JT4-12SPZ	1.1/16"X12	R3/4"X14	35.5	30.5	27
1JT4-12-16SPZ	1.1/16"X12	R1"X11	37.5	38	33
1JT4-16-12SPZ	1.5/16"X12	R3/4"X14	38.5	32.5	33
1JT4-16SPZ	1.5/16"X12	R1"X11	38.5	38	33
1JT4-16-20SPZ	1.5/16"X12	R1.1/4"X11	42	43	41
1JT4-20-16SPZ	1.5/8"X12	R1"X11	43	42	41
1JT4-20SPZ	1.5/8"X12	R1.1/4"X11	43	43	41
1JT4-20-24SPZ	1.5/8"X12	R1.1/2"X11	46	47.5	48
1JT4-24-20SPZ	1.7/8"X12	R1.1/4"X11	49	45.5	48
1JT4-24SPZ	1.7/8"X12	R1.1/2"X11	49	47.5	48
1JT4-32SPZ	2.1/2"X12	R2"X11	58	50	63

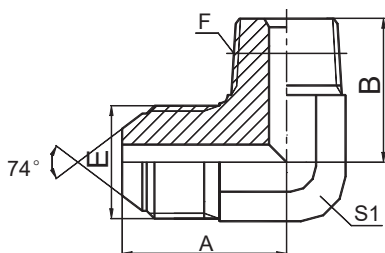


# 过渡接头 Adapter



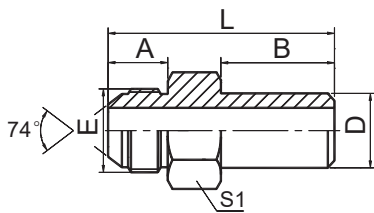
## 1JT9-SP

美制JIC外螺纹74°外锥 / 英锥管外螺纹 90° 弯  
JIC MALE 74° CONE / BSPT MALE 90° ELBOW



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1JT9-02SPZ	5/16"X24	R1/8"X28	20.5	21	11
1JT9-04-02SPZ	7/16"X20	R1/8"X28	24.5	21	11
1JT9-04SPZ	7/16"X20	R1/4"X19	26.6	25.5	14
1JT9-04-06SPZ	7/16"X20	R3/8"X19	27.5	28	16
1JT9-05-02SPZ	1/2"X20	R1/8"X28	26.6	23.5	14
1JT9-05-04SPZ	1/2"X20	R1/4"X19	26.6	25.5	14
1JT9-05-06SPZ	1/2"X20	R3/8"X19	27.5	28	16
1JT9-06-02SPZ	9/16"X18	R1/8"X28	26.9	23.5	14
1JT9-06-04SPZ	9/16"X18	R1/4"X19	26.9	25.5	14
1JT9-06SPZ	9/16"X18	R3/8"X19	28.5	28.5	16
1JT9-06-08SPZ	9/16"X18	R1/2"X14	32	36	22
1JT9-08-04SPZ	3/4"X16	R1/4"X19	32	28	19
1JT9-08-06SPZ	3/4"X16	R3/8"X19	32	30.5	19
1JT9-08SPZ	3/4"X16	R1/2"X14	34.8	36	22
1JT9-08-12SPZ	3/4"X16	R3/4"X14	37.9	43.5	27
1JT9-10-06SPZ	7/8"X14	R3/8"X19	38	32	22
1JT9-10-08SPZ	7/8"X14	R1/2"X14	37.8	36	22
1JT9-10-12SPZ	7/8"X14	R3/4"X14	41	43.5	27
1JT9-12-08SPZ	1.1/16"X12	R1/2"X14	44.2	40	27
1JT9-12SPZ	1.1/16"X12	R3/4"X14	44.2	43.5	27
1JT9-12-16SPZ	1.1/16"X12	R1"X11	47.8	50	33
1JT9-16-12SPZ	1.5/16"X12	R3/4"X14	49	47.5	33
1JT9-16SPZ	1.5/16"X12	R1"X11	49	50	33
1JT9-16-20SPZ	1.5/16"X12	R1.1/4"X11	54	56.5	41
1JT9-20-16SPZ	1.5/8"X12	R1"X11	55.5	56.5	41
1JT9-20SPZ	1.5/8"X12	R1.1/4"X11	55.5	56.5	41
1JT9-24-20SPZ	1.7/8"X12	R1.1/4"X11	62.5	61	48
1JT9-24SPZ	1.7/8"X12	R1.1/2"X11	62.5	62.5	48
1JT9-24-32SPZ	1.7/8"X12	R2"X11	74.5	67	63
1JT9-32SPZ	2.1/2"X12	R2"X11	75.4	67	63

# 过渡接头 Adapter



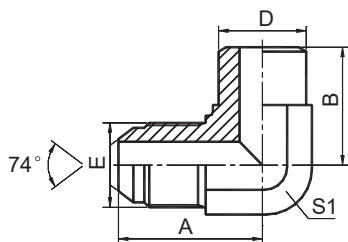
**1JW**

美制JIC外螺纹74°外锥/焊接管  
JIC MALE 74° CONE/BUTT-WELD TUBE

C

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS				
	E	A	B	D	L	S1
1JW-06-14	9/16"X18	14.1	8	14	28	17
1JW-08-18	3/4"X16	16.7	10	18	35	22
1JW-12-22	1.1/16"X12	21.9	10	22	42	30
1JW-12-28	1.1/16"X12	21.9	12	28	44	30
1JW-16-28	1.5/16"X12	23	12	28	46	36
1JW-20-34	1.5/8"X12	24.3	14	34	51.5	46
1JW-32-60	2.1/2"X12	33.9	20	60	71	65

注: F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.



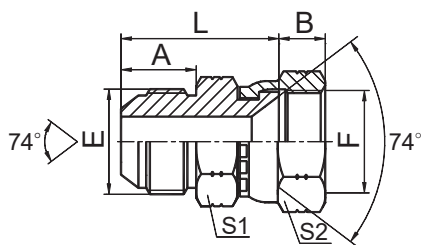
**1JW9-IN**

JIC外螺纹74°外锥/英寸制焊接管 90°弯  
JIC MALE 74° CONE/INCH BUTT WELD 90° ELBOW

代号 PART NO.	螺纹 THREAD	焊接管外径 D WELD TUBE O.D D	尺寸 DIMENSIONS		
	E		A	B	S1
1JW9-04IN	7/16"X20	1/4"	24.5	22.5	11
1JW9-06IN	9/16"X18	3/8"	26.9	22.5	14
1JW9-08IN	3/4"X16	1/2"	32	25	19
1JW9-10IN	7/8"X14	5/8"	37.8	31	22
1JW9-12IN	1.1/16"X12	3/4"	44.2	34.5	27
1JW9-16IN	1.5/16"X12	1"	48.8	41	33
1JW9-20IN	1.5/8"X12	1.1/4"	55.3	43	41
1JW9-24IN	1.7/8"X12	1.1/2"	62.5	53	48

注:接头体表面处理为磷化处理。 Note: the body finish is phosphated

# 过渡接头 Adapter



2J

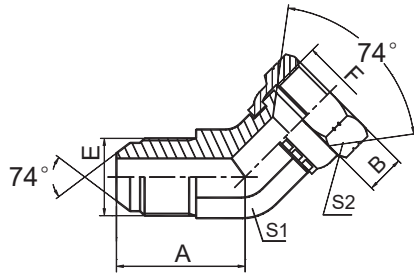
美制JIC外螺纹74°外锥 / JIC内螺纹74°内锥  
JIC MALE 74° CONE / JIC FEMALE 74° SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2J-04Z	7/16"X20	7/16"X20	14	9	28	12	14
2J-04-05Z	7/16"X20	1/2"X20	14	9.5	28.5	12	17
2J-04-06Z	7/16"X20	9/16"X18	14	10	28.5	14	19
2J-04-08Z	7/16"X20	3/4"X16	14	11	30.5	19	22
2J-05Z	1/2"X20	1/2"X20	14	9.5	28.5	14	17
2J-05-06Z	1/2"X20	9/16"X18	14	10	28.5	14	19
2J-05-08Z	1/2"X20	3/4"X16	14	11	30.5	19	22
2J-06Z	9/16"X18	9/16"X18	14.1	10	29	17	19
2J-06-08Z	9/16"X18	3/4"X16	14.1	11	31	19	22
2J-06-10Z	9/16"X18	7/8"X14	14.1	13	33.5	22	27
2J-08Z	3/4"X16	3/4"X16	16.7	11	36	22	22
2J-08-06Z	3/4"X16	9/16"X18	16.7	10	34	22	19
2J-08-10Z	3/4"X16	7/8"X14	16.7	13	36.5	22	27
2J-08-12Z	3/4"X16	1.1/16"X12	16.7	14.5	39.5	27	32
2J-10Z	7/8"X14	7/8"X14	19.3	13	39	24	27
2J-10-08Z	7/8"X14	3/4"X16	19.3	11	38	24	22
2J-10-12Z	7/8"X14	1.1/16"X12	19.3	14.5	42	27	32
2J-12Z	1.1/16"X12	1.1/16"X12	21.9	14.5	44.5	30	32
2J-12-10Z	1.1/16"X12	7/8"X14	21.9	13	43.5	30	27
2J-12-16Z	1.1/16"X12	1.5/16"X12	21.9	15.18	45.5	36	41
2J-16Z	1.5/16"X12	1.5/16"X12	23.1	15.18	46.5	36	41
2J-16-20Z	1.5/16"X12	1.5/8"X12	23.1	16.1	53	41	50
2J-20Z	1.5/8"X12	1.5/8"X12	24.3	16.1	54	46	50
2J-20-24Z	1.5/8"X12	1.7/8"X12	24.3	18.6	55.5	46	60
2J-24Z	1.7/8"X12	1.7/8"X12	27.5	18.6	61	50	60
2J-24-32Z	1.7/8"X12	2.1/2"X12	27.5	23.8	62	65	75
2J-32Z	2.1/2"X12	2.1/2"X12	33.9	23.8	69.5	65	75

# 过渡接头 Adapter



**2J4**

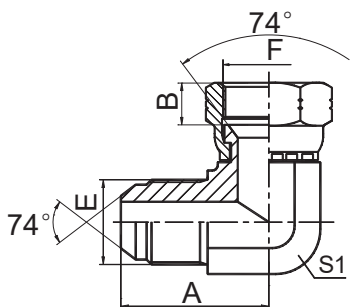


美制JIC外螺纹74°外锥 / JIC内螺纹74°内锥 45°弯  
 JIC MALE 74° CONE / JIC FEMALE 74° SEAT 45° ELBOW

**C**

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	S2
2J4-04Z	7/16"X20	7/16"X20	21.5	9	11	14
2J4-05Z	1/2"X20	1/2"X20	22	9.5	14	17
2J4-06Z	9/16"X18	9/16"X18	22.8	10	14	19
2J4-08Z	3/4"X16	3/4"X16	26.8	11	19	22
2J4-10Z	7/8"X14	7/8"X14	31	13	22	27
2J4-12Z	1.1/16"X12	1.1/16"X12	35.5	14.5	27	32
2J4-14Z	1.3/16"X12	1.3/16"X12	37	15	30	36
2J4-16Z	1.5/16"X12	1.5/16"X12	38.5	15.18	33	41
2J4-20Z	1.5/8"X12	1.5/8"X12	43	16.18	41	50
2J4-24Z	1.7/8"X12	1.7/8"X12	49	18.67	48	60
2J4-32Z	2.1/2"X12	2.1/2"X12	58	23.9	63	75

# 过渡接头 Adapter

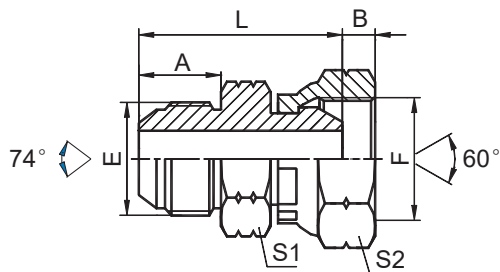


**2J9**

美制JIC外螺纹74°外锥 / JIC内螺纹74°内锥 90°弯  
 JIC MALE 74° CONE / JIC FEMALE 74° SEAT 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	S2
2J9-02Z	5/16"X24	5/16"X24	21	5.6	11	12
2J9-03Z	3/8"X24	3/8"X24	22	5	11	14
2J9-04Z	7/16"X20	7/16"X20	24.5	9	11	14
2J9-05Z	1/2"X20	1/2"X20	26.5	9.5	14	17
2J9-06Z	9/16"X18	9/16"X18	26.9	10.5	14	19
2J9-06-08Z	9/16"X18	3/4"X16	28.5	11	16	22
2J9-08-06Z	3/4"X16	9/16"X18	32	10	19	19
2J9-08Z	3/4"X16	3/4"X16	33	11	19	22
2J9-08-10Z	3/4"X16	7/8"X14	32	13	19	27
2J9-10Z	7/8"X14	7/8"X14	37.8	13	22	27
2J9-10-08Z	7/8"X14	3/4"X16	37.8	11	22	22
2J9-10-12Z	7/8"X14	1.1/16"X12	39.5	14.5	24	32
2J9-12Z	1.1/16"X12	1.1/16"X12	44.2	14.5	27	32
2J9-12-10Z	1.1/16"X12	7/8"X14	44.2	13	27	27
2J9-12-16Z	1.1/16"X12	1.5/16"X12	46	15.18	30	41
2J9-14Z	1.3/16"X12	1.3/16"X12	47.5	15	30	36
2J9-16Z	1.5/16"X12	1.5/16"X12	48.8	15.18	33	41
2J9-16-20Z	1.5/16"X12	1.5/8"X12	54	16.18	41	50
2J9-20-16Z	1.5/8"X12	1.5/16"X12	55.5	15.18	41	41
2J9-20Z	1.5/8"X12	1.5/8"X12	55.5	16.18	41	50
2J9-20-24Z	1.5/8"X12	1.7/8"X12	59.5	18.67	48	60
2J9-24-20Z	1.7/8"X12	1.5/8"X12	62.5	16.68	48	50
2J9-24Z	1.7/8"X12	1.7/8"X12	62.5	18.67	48	60
2J9-32Z	2.1/2"X12	2.1/2"X12	75.5	23.9	63	75

# 过渡接头 Adapter



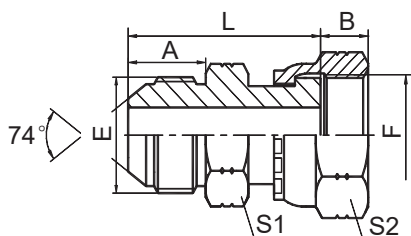
**2JB**

JIC外螺纹74°外锥/英管内螺纹60°外锥  
JIC MALE 74° CONE/BSP FEMALE 60° CONE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2JB-04Z	7/16"X20	G1/4"X19	14	5.5	31	12	19
2JB-04-02Z	7/16"X20	G1/8"X28	14	5.5	29	14	14
2JB-04-06Z	7/16"X20	G3/8"X19	14	6.3	32.5	17	22
2JB-05-02Z	1/2"X20	G1/8"X28	14	5.5	29	14	14
2JB-05-04Z	1/2"X20	G1/4"X19	14	5.5	31	14	19
2JB-06Z	9/16"X18	G3/8"X19	14.1	6.3	32.5	17	22
2JB-06-04Z	9/16"X18	G1/4"X19	14.1	5.5	31	17	19
2JB-06-08Z	9/16"X18	G1/2"X14	14.1	7.5	34	19	27
2JB-08Z	3/4"X16	G1/2"X14	16.7	7.5	38.5	22	27
2JB-08-04Z	3/4"X16	G1/4"X19	16.7	5.5	35.5	22	19
2JB-08-06Z	3/4"X16	G3/8"X19	16.7	6.3	37	22	22
2JB-08-12Z	3/4"X16	G3/4"X14	16.7	10.9	42	27	32
2JB-10Z	7/8"X14	G5/8"X14	19.3	9.5	42	24	30
2JB-10-08Z	7/8"X14	G1/2"X14	19.3	7.5	41	24	27
2JB-12Z	1.1/16"X12	G3/4"X14	21.9	10.9	47	30	32
2JB-12-08Z	1.1/16"X12	G1/2"X14	21.9	7.5	46	30	27
2JB-12-16Z	1.1/16"X12	G1"X11	21.9	11.7	49.5	32	41
2JB-16Z	1.5/16"X12	G1"X11	23.1	11.7	51	36	41
2JB-20Z	1.5/8"X12	G1.1/4"X11	24.3	10.1	57	46	50
2JB-20-16Z	1.5/8"X12	G1"X11	24.3	11.7	53.5	46	41
2JB-24Z	1.7/8"X12	G1.1/2"X11	27.5	12.5	62.5	50	55
2JB-24-20Z	1.7/8"X12	G1.1/4"X11	27.5	10.1	62.5	50	50

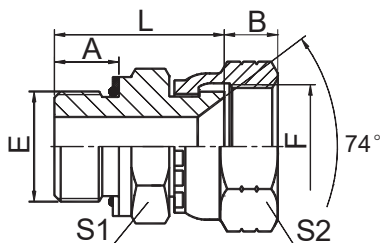
# 过渡接头 Adapter



**2JF**

JIC外螺纹74°外锥/ORFS内螺纹  
JIC MALE 74° CONE/ORFS FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2JF-04Z	7/16"X20	9/16"X18	14	8.2	35.5	14	17
2JF-06Z	9/16"X18	11/16"X16	14.1	9	38.5	17	22
2JF-08Z	3/4"X16	13/16"X16	16.7	11	45	22	27
2JF-10Z	7/8"X14	1"X14	19.3	13	51.5	24	30
2JF-12Z	1.1/16"X12	1.3/16"X12	21.9	14.5	58	30	36
2JF-16Z	1.5/16"X12	1.7/16"X12	23.1	15	62	36	41
2JF-20Z	1.5/8"X12	1.11/16"X12	24.3	15	68.5	46	50



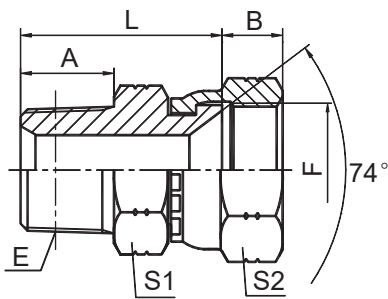
**2GJ**

英管外螺纹O形圈/JIC内螺纹74° 内锥面  
BSP MALE O-RING/JIC FEMALE 74° SEAT

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	E端	A	B	L	S1	S2
2GJ-04Z	G1/4"X19	7/16"X20	O111	9.1	9	26.5	19	14
2GJ-04-05Z	G1/4"X19	1/2"X20	O111	9.1	9.5	27	19	17
2GJ-04-06Z	G1/4"X19	9/16"X18	O111	9.1	10	27	19	19
2GJ-06Z	G3/8"X19	9/16"X18	O113	9.6	10	29.5	24	19
2GJ-06-08Z	G3/8"X19	3/4"X16	O113	9.6	11	31.5	24	22
2GJ-08Z	G1/2"X14	3/4"X16	O17.86X2.62	12.1	11	36	27	22
2GJ-08-06Z	G1/2"X14	9/16"X18	O17.86X2.62	12.1	10	35.5	27	19
2GJ-08-10Z	G1/2"X14	7/8"X14	O17.86X2.62	12.1	13	36.5	27	27
2GJ-12Z	G3/4"X14	1.1/16"X12	O119	12.6	14.5	39	36	32
2GJ-12-08Z	G3/4"X14	3/4"X16	O119	12.6	11	38	36	22
2GJ-12-10Z	G3/4"X14	7/8"X14	O119	12.6	13	39	36	27
2GJ-12-16Z	G3/4"X14	1.5/16"X12	O119	12.6	15.18	40	36	41
2GJ-16Z	G1"X11	1.5/16"X12	O217	16.7	15.18	45	41	41
2GJ-20Z	G1.1/4"X11	1.5/8"X12	O222	18.1	16.1	53	50	50
2GJ-24Z	G1.1/2"X11	1.7/8"X12	O224	19.6	18.6	57	60	60

注：E螺纹端与ISO 1179-1油口匹配使用。 Note: E thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



**2NJ**

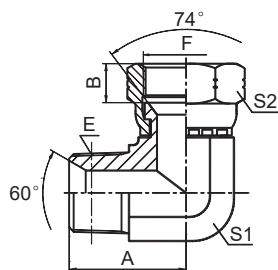
布锥管外螺纹/JIC内螺纹74°内锥  
NPT MALE/JIC FEMALE 74°SEAT

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2NJ-02-04Z	Z1/8"X27	7/16"X20	10.5	9	24.5	12	14
2NJ-02-05Z	Z1/8"X27	1/2"X20	10.5	9.5	25	12	17
2NJ-04Z	Z1/4"X18	7/16"X20	15	9	29	17	14
2NJ-04-05Z	Z1/4"X18	1/2"X20	15	9.5	29.5	17	17
2NJ-04-06Z	Z1/4"X18	9/16"X18	15	10	29.5	17	19
2NJ-04-08Z	Z1/4"X18	3/4"X16	15	11	31.5	19	22
2NJ-06Z	Z3/8"X18	9/16"X18	15	10	30.5	19	19
2NJ-06-08Z	Z3/8"X18	3/4"X16	15	11	32.5	19	22
2NJ-06-10Z	Z3/8"X18	7/8"X14	15	13	35	22	27
2NJ-08Z	Z1/2"X14	3/4"X16	19.8	11	37.5	22	22
2NJ-08-06Z	Z1/2"X14	9/16"X18	19.8	10	36	22	19
2NJ-08-10Z	Z1/2"X14	7/8"X14	19.8	13	38	22	27
2NJ-08-12Z	Z1/2"X14	1.1/16"X12	19.8	14.5	42	27	32
2NJ-12Z	Z3/4"X14	1.1/16"X12	19.8	14.5	42	30	32
2NJ-12-08Z	Z3/4"X14	3/4"X16	19.8	11	40	30	22
2NJ-12-10Z	Z3/4"X14	7/8"X14	19.8	13	40.5	30	27
2NJ-12-16Z	Z3/4"X14	1.5/16"X12	19.8	15.18	42.5	32	41
2NJ-16Z	Z1"X11.5	1.5/16"X12	24.6	15.18	48	36	41
2NJ-16-12Z	Z1"X11.5	1.1/16"X12	24.6	14.5	49	36	32
2NJ-16-20Z	Z1"X11.5	1.5/8"X12	24.6	16.1	55	41	50
2NJ-20Z	Z1.1/4"X11.5	1.5/8"X12	25.4	16.1	56	46	50
2NJ-20-24Z	Z1.1/4"X11.5	1.7/8"X12	25.4	18.6	58	46	60
2NJ-24-20Z	Z1.1/2"X11.5	1.5/8"X12	26.2	16.1	59	50	50
2NJ-24Z	Z1.1/2"X11.5	1.7/8"X12	26.2	18.6	61	50	60



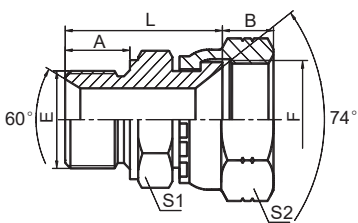
# 过渡接头 Adapter



## 2NJ9

美制布锥管外螺纹/JIC内螺纹74°内锥 90°弯  
NPT MALE/JIC FEMALE 74° SEAT 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	S2
2NJ9-02-04Z	Z1/4"X18	7/16"X20	21	9	11	14
2NJ9-02-05Z	Z1/4"X18	1/2"X20	21	9	11	17
2NJ9-04Z	Z1/4"X18	7/16"X20	25.5	9	14	14
2NJ9-04-06Z	Z1/4"X18	9/16"X18	25.5	10	14	19
2NJ9-06Z	Z3/8"X18	9/16"X18	31	10	19	19
2NJ9-06-08Z	Z3/8"X18	3/4"X16	31	11	19	22
2NJ9-08Z	Z1/2"X14	3/4"X16	35.6	11	22	22
2NJ9-08-10Z	Z1/2"X14	7/8"X14	35.6	12	22	27
2NJ9-08-12Z	Z1/2"X14	1.1/16"X12	37.5	14.5	24	32
2NJ9-12Z	Z3/4"X14	1.1/16"X12	44	14.5	27	32
2NJ9-12-08Z	Z3/4"X14	3/4"X16	43.5	11	27	22
2NJ9-12-10Z	Z3/4"X14	7/8"X14	43.5	12	27	27
2NJ9-16Z	Z1"X11.5	1.5/16"X12	46.2	15.18	33	41
2NJ9-16-14Z	Z1"X11.5	1.3/16"X12	49	15	33	36
2NJ9-20Z	Z1.1/4"X11.5	1.5/8"X12	53	16.18	41	50
2NJ9-24Z	Z1.1/2"X11.5	1.7/8"X12	59	18.6	48	60

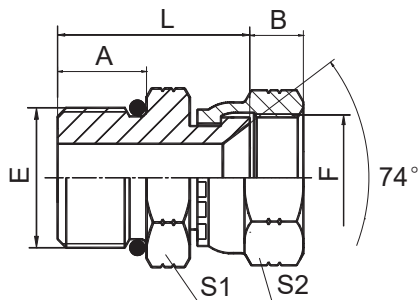


## 2MJ

公制外螺纹60°内锥/JIC内螺纹74°内锥  
METRIC MALE 60° SEAT/JIC FEMALE 74° SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2MJ-10-04Z	M10X1	7/16"X20	8	9.3	22	14	14
2MJ-12-05Z	M12X1.5	1/2"X20	10	9.5	24.5	17	17
2MJ-14-06Z	M14X1.5	9/16"X18	11	10.5	25.5	19	19
2MJ-16-08Z	M16X1.5	3/4"X16	12	10.5	30.5	22	24
2MJ-18-08Z	M18X1.5	3/4"X16	12	11	30.5	24	22
2MJ-18-10Z	M18X1.5	7/8"X14	12	13	31	24	27
2MJ-22-10Z	M22X1.5	7/8"X14	14	13	35	27	27
2MJ-27-12Z	M27X2	1.1/16"X12	16	14.5	40.5	32	32
2MJ-27D-12Z	M27X1.5	1.1/16"X12	16	15	39.5	32	32
2MJ-30-16Z	M30X2	1.5/16"X12	18	16.5	42.5	36	41
2MJ-30D-16Z	M30X1.5	1.5/16"X12	18	16	41.5	36	41
2MJ-45-20Z	M45X2	1.5/8"X12	20	17	49	55	50
2MJ-45D-20Z	M45X1.5	1.5/8"X12	20	17	49	55	50
2MJ-52-24Z	M52X2	1.7/8"X12	20	20	49.5	60	55
2MJ-52D-24Z	M52X1.5	1.7/8"X12	20	20	49.5	60	55

# 过渡接头 Adapter



**20J**

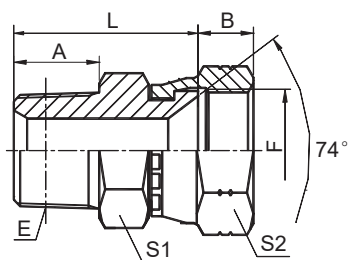
SAE外螺纹带O形圈/JIC内螺纹74°内锥  
SAE O-RING BOSS/JIC FEMALE 74° SEAT

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	E端	A	B	L	S1	S2
20J-04Z	7/16"X20	7/16"X20	8.92x1.83	9.1	9	23	14	14
20J-05Z	1/2"X20	1/2"X20	10.52x1.83	9.1	9.5	23.5	17	17
20J-05-04Z	1/2"X20	7/16"X20	10.52x1.83	9.1	9	23	17	14
20J-06Z	9/16"X18	9/16"X18	11.89x1.98	10	10	24.5	17	19
20J-06-04Z	9/16"X18	7/16"X20	11.89x1.98	10	9	24	17	14
20J-06-08Z	9/16"X18	3/4"X16	11.89x1.98	10	11	26	19	22
20J-08Z	3/4"X16	3/4"X16	16.36x2.21	11.1	11	29.5	22	22
20J-08-06Z	3/4"X16	9/16"X18	16.36x2.21	11.1	10	27.5	22	19
20J-08-10Z	3/4"X16	7/8"X14	19.18x2.46	11.1	13	30	22	27
20J-10Z	7/8"X14	7/8"X14	19.18x2.46	12.7	13	34	27	27
20J-10-08Z	7/8"X14	3/4"X16	19.18x2.46	12.7	11	33	27	22
20J-10-12Z	7/8"X14	1.1/16"X12	23.47x2.95	12.7	14.5	35	27	32
20J-12Z	1.1/16"X12	1.1/16"X12	23.47x2.95	15.1	14.5	38.5	32	32
20J-12-08Z	1.1/16"X12	3/4"X16	23.47x2.95	15.1	11	36.5	32	22
20J-12-10Z	1.1/16"X12	7/8"X14	23.47x2.95	15.1	13	37	32	27
20J-12-16Z	1.1/16"X12	1.5/16"X12	23.47x2.95	15.1	15.18	38.5	32	41
20J-14Z	1.3/16"X12	1.3/16"X12	26.62x2.95	15.1	15	38.5	36	36
20J-16Z	1.5/16"X12	1.5/16"X12	29.74x2.95	15.1	15.18	38.5	38	41
20J-16-12Z	1.5/16"X12	1.1/16"X12	29.74x2.95	15.1	14.5	38.5	38	32
20J-16-14Z	1.5/16"X12	1.3/16"X12	29.74x2.95	15.1	15	38.5	38	36
20J-16-20Z	1.5/16"X12	1.5/8"X12	37.46x3.00	15.1	16.18	42	41	50
20J-20Z	1.5/8"X12	1.5/8"X12	37.46x3.00	15.1	16.18	46.5	50	50
20J-24Z	1.7/8"X12	1.7/8"X12	43.69x3.00	15.1	18.6	48	55	60
20J-32Z	2.1/2"X12	2.1/2"X12	59.36x3.00	15.1	23.8	50.5	70	75

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.

# 过渡接头 Adapter

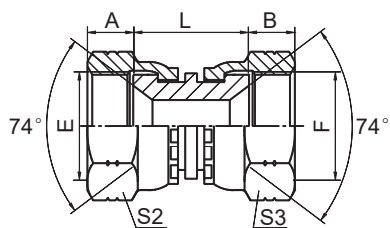


## 2TJ-SP

英锥管外螺纹/美制JIC内螺纹74°内锥  
BSPT MALE/JIC FEMALE 74° SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2TJ-02-04SPZ	R1/8"X28	7/16"X20	10.5	9	24	12	14
2TJ-04SPZ	R1/4"X19	7/16"X20	14.5	9	28	14	14
2TJ-04-05SPZ	R1/4"X19	1/2"X20	14.5	9.5	28.5	14	17
2TJ-04-06SPZ	R1/4"X19	9/16"X18	14.5	10	28.5	14	19
2TJ-06-05SPZ	R3/8"X19	1/2"X20	15	9.5	29.5	19	17
2TJ-06SPZ	R3/8"X19	9/16"X18	15	10	29.5	17	19
2TJ-06-08SPZ	R3/8"X19	3/4"X16	15	11	31.5	19	22
2TJ-08SPZ	R1/2"X14	3/4"X16	20	11	37.5	24	22
2TJ-08-10SPZ	R1/2"X14	7/8"X14	20	13	38	24	27
2TJ-08-12SPZ	R1/2"X14	1.1/16"X12	20	14.5	42.5	27	32
2TJ-12SPZ	R3/4"X14	1.1/16"X12	20	14.5	41.5	30	32
2TJ-12-16SPZ	R3/4"X14	1.5/16"X12	20	15.18	44.5	32	41
2TJ-16SPZ	R1"X11	1.5/16"X12	25.5	15.18	48.5	36	41
2TJ-20SPZ	R1.1/4"X11	1.5/8"X12	26.5	16.1	55	46	50
2TJ-24SPZ	R1.1/2"X11	1.7/8"X12	26.5	18.6	60	50	60

# 过渡接头 Adapter

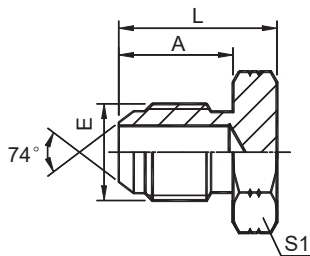


## 3J

美制JIC内螺纹74°内锥  
JIC FEMALE 74° SEAT

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S2	S3
3J-04Z	7/16"X20	7/16"X20	9	9	19	14	14
3J-04-05Z	7/16"X20	1/2"X20	9	9.5	20.5	14	17
3J-04-06Z	7/16"X20	9/16"X18	9	10	20.5	14	19
3J-05Z	1/2"X20	1/2"X20	9.5	9.5	21	17	17
3J-05-06Z	1/2"X20	9/16"X18	9.5	10	21	17	19
3J-06Z	9/16"X18	9/16"X18	10	10	21	19	19
3J-06-08Z	9/16"X18	3/4"X16	10	11	23	19	22
3J-08Z	3/4"X16	3/4"X16	11	11	26	22	22
3J-08-10Z	3/4"X16	7/8"X14	11	13	26.5	22	27
3J-08-12Z	3/4"X16	1.1/16"X12	11	14.5	28	22	32
3J-10Z	7/8"X14	7/8"X14	13	13	27	27	27
3J-10-12Z	7/8"X14	1.1/16"X12	13	14.5	28	27	32
3J-12Z	1.1/16"X12	1.1/16"X12	14.5	14.5	29	32	32
3J-12-14Z	1.1/16"X12	1.3/16"X12	14.5	15	29	32	36
3J-12-16Z	1.1/16"X12	1.5/16"X12	14.5	15.18	29	32	41
3J-16Z	1.5/16"X12	1.5/16"X12	15.18	15.18	29	41	41
3J-20Z	1.5/8"X12	1.5/8"X12	16.1	16.1	35	50	50
3J-24Z	1.7/8"X12	1.7/8"X12	18.6	18.6	37	60	60
3J-32Z	2.1/2"X12	2.1/2"X12	23.8	23.8	37	75	75

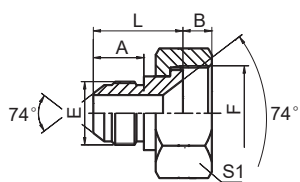
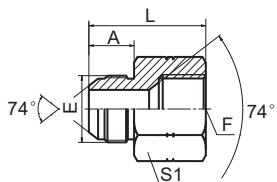


## 4J

美制JIC外螺纹74°外锥堵头  
JIC MALE 74° CONE PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S1
4J-02Z	5/16"X24	11.4	17.5	11
4J-03Z	3/8"X24	12.2	18	12
4J-04Z	7/16"X20	14	20.5	12
4J-05Z	1/2"X20	14	20.5	14
4J-06Z	9/16"X18	14.1	21.5	17
4J-08Z	3/4"X16	16.7	24	22
4J-10Z	7/8"X14	19.3	28	24
4J-12Z	1.1/16"X12	21.9	32.5	30
4J-14Z	1.3/16"X12	22.6	33.3	32
4J-16Z	1.5/16"X12	23.1	34	36
4J-20Z	1.5/8"X12	24.3	37	46
4J-24Z	1.7/8"X12	27.5	42	50
4J-32Z	2.1/2"X12	33.9	52	65

# 过渡接头 Adapter



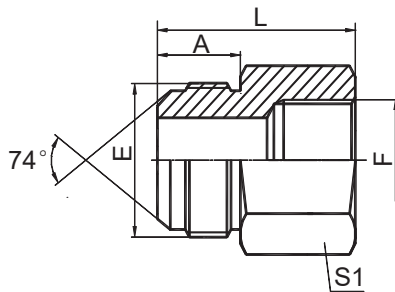
**5J**

**5J-S**

JIC外螺纹74° 外锥/JIC内螺纹74° 内锥  
JIC MALE 74° CONE/JIC FEMALE 74° SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	L	S1	B
5J-04-05Z	7/16"X20	1/2"X20	14	30.6	17	
5J-04-06SZ	7/16"X20	9/16"X18	14	24.6	19	9.8
5J-04-08SZ	7/16"X20	3/4"X16	14	25.4	22	10.9
5J-04-10SZ	7/16"X20	7/8"X14	14	26.2	27	12.8
5J-04-12SZ	7/16"X20	1.1/16"X12	14	27.7	32	15
5J-04-14SZ	7/16"X20	1.3/16"X12	14	32.5	36	15.2
5J-05-06Z	1/2"X20	9/16"X18	14	33.7	19	
5J-05-08SZ	1/2"X20	3/4"X16	14	25.4	22	10.9
5J-05-10SZ	1/2"X20	7/8"X14	14	26.2	27	12.8
5J-05-12SZ	1/2"X20	1.1/16"X12	14	27.7	32	15
5J-06-04Z	9/16"X18	7/16"X20	14.1	30.6	17	
5J-06-08SZ	9/16"X18	3/4"X16	14.1	25.4	22	10.9
5J-06-10SZ	9/16"X18	7/8"X14	14.1	26.2	27	12.8
5J-06-12SZ	9/16"X18	1.1/16"X12	14.1	27.7	32	15
5J-06-14SZ	9/16"X18	1.3/16"X12	14.1	32.5	36	15.2
5J-06-16SZ	9/16"X18	1.5/16"X12	14.1	30	38	15.9
5J-08-04Z	3/4"X16	7/16"X20	16.7	25	22	
5J-08-06Z	3/4"X16	9/16"X18	16.7	36.5	22	
5J-08-10Z	3/4"X16	7/8"X14	16.7	36.5	30	
5J-08-12SZ	3/4"X16	1.1/16"X12	16.7	29	32	15
5J-08-14SZ	3/4"X16	1.3/16"X12	16.7	35	36	15.2
5J-08-16SZ	3/4"X16	1.5/16"X12	16.7	30	38	15.4
5J-08-20SZ	3/4"X16	1.5/8"X12	16.7	36	50	16.3
5J-10-08Z	7/8"X14	3/4"X16	19.3	40.5	24	
5J-10-12Z	7/8"X14	1.1/16"X12	19.3	45.1	32	
5J-10-16SZ	7/8"X14	1.5/16"X12	19.3	35	38	15.4
5J-10-20SZ	7/8"X14	1.5/8"X12	19.3	36	50	16.3
5J-10-24SZ	7/8"X14	1.7/8"X12	19.3	37	60	18.7
5J-12-08Z	1.1/16"X12	3/4"X16	21.9	43	30	
5J-12-10Z	1.1/16"X12	7/8"X14	21.9	43	30	
5J-12-16SZ	1.1/16"X12	1.5/16"X12	21.9	37.3	38	15.4
5J-12-20SZ	1.1/16"X12	1.5/8"X12	21.9	38.9	50	16.3
5J-12-24SZ	1.1/16"X12	1.7/8"X12	21.9	41	60	18.7
5J-16-08Z	1.5/16"X12	3/4"X16	23.1	37	36	
5J-16-10Z	1.5/16"X12	7/8"X14	23.1	38	36	
5J-16-12Z	1.5/16"X12	1.1/16"X12	23.1	50	36	
5J-16-20SZ	1.5/16"X12	1.5/8"X12	23.1	38.5	50	16.3
5J-16-24SZ	1.5/16"X12	1.7/8"X12	23.1	41	60	18.7
5J-16-32SZ	1.5/16"X12	2.1/2"X12	23.1	49	75	23.6
5J-20-12Z	1.5/8"X12	1.1/16"X12	24.3	39	46	
5J-20-16Z	1.5/8"X12	1.5/16"X12	24.3	45.5	46	
5J-20-24SZ	1.5/8"X12	1.7/8"X12	24.3	42.9	60	18.7
5J-20-32SZ	1.5/8"X12	2.1/2"X12	24.3	50	75	23.6
5J-24-20Z	1.7/8"X12	1.5/8"X12	27.5	56	50	

# 过渡接头 Adapter



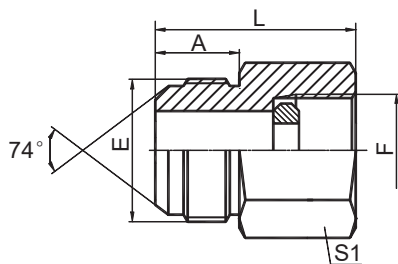
**5JB**

JIC外螺纹74° 外锥/英管内螺纹  
JIC MALE 74° CONE/BSP FEMALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5JB-04Z	7/16"X20	G1/4"X19	14	35	19
5JB-04-02Z	7/16"X20	G1/8"X28	14	30.5	14
5JB-04-06Z	7/16"X20	G3/8"X19	14	35.5	22
5JB-04-08Z	7/16"X20	G1/2"X14	14	40	27
5JB-06Z	9/16"X18	G3/8"X19	14.1	37	22
5JB-06-04Z	9/16"X18	G1/4"X19	14.1	35.5	19
5JB-06-08Z	9/16"X18	G1/2"X14	14.1	42	27
5JB-06-10Z	9/16"X18	G5/8"X14	14.1	43.4	30
5JB-08Z	3/4"X16	G1/2"X14	16.7	46	27
5JB-08-04Z	3/4"X16	G1/4"X19	16.7	38.5	22
5JB-08-06Z	3/4"X16	G3/8"X19	16.7	40	22
5JB-08-10Z	3/4"X16	G5/8"X14	16.7	45.7	30
5JB-08-12Z	3/4"X16	G3/4"X14	16.7	46	32
5JB-10-08Z	7/8"X14	G1/2"X14	19.3	48	27
5JB-10-12Z	7/8"X14	G3/4"X14	19.3	48	32
5JB-12Z	1.1/16"X12	G3/4"X14	21.9	52	36
5JB-12-08Z	1.1/16"X12	G1/2"X14	21.9	50	30
5JB-12-10Z	1.1/16"X12	G5/8"X14	21.9	51.1	30
5JB-12-16Z	1.1/16"X12	G1"X11	21.9	53	41
5JB-16Z	1.5/16"X12	G1"X11	23.1	58	41
5JB-16-12Z	1.5/16"X12	G3/4"X14	23.1	50	36
5JB-16-20Z	1.5/16"X12	G1.1/4"X11	23.1	57	50
5JB-16-24Z	1.5/16"X12	G1.1/2"X11	23.1	59.6	55
5JB-20Z	1.5/8"X12	G1.1/4"X11	24.3	63	50
5JB-20-16Z	1.5/8"X12	G1"X11	24.3	59.5	46
5JB-20-24Z	1.5/8"X12	G1.1/2"X11	24.3	64.8	55
5JB-24Z	1.7/8"X12	G1.1/2"X11	27.5	67	55
5JB-24-20Z	1.7/8"X12	G1.1/4"X11	27.5	66	50
5JB-24-32Z	1.7/8"X12	G2"X11	27.5	68	70
5JB-32Z	2.1/2"X12	G2"X11	33.9	67	70

# 过渡接头 Adapter

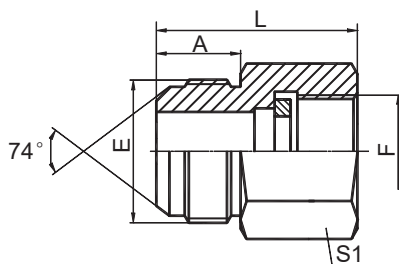


## 5JB-GDK

JIC外螺纹74°外锥/英管内螺纹表接头

JIC MALE 74° CONE/BSP PRESSURE GAUGE CONNECTOR

代号 PART NO.	螺纹 THREAD		密封钢垫	尺寸 DIMENSIONS		
	E	F	SEALING RING DKI	A	L	S1
5JB-04GDKZ	7/16"X20	G1/4"X19	DP-B04DK	14	35.5	19
5JB-05-04GDKZ	1/2"X20	G1/4"X19	DP-B04DK	14	33	19
5JB-06-04GDKZ	9/16"X18	G1/4"X19	DP-B04DK	14.1	31.5	19
5JB-10-08GDKZ	7/8"X14	G1/2"X14	DP-B08DK	19.3	45.5	27
5JB-12-08GDKZ	1.1/16"X12	G1/2"X14	DP-B08DK	21.9	48	30



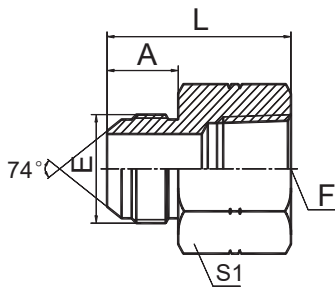
## 5JB-G

JIC外螺纹74°外锥/英管内螺纹表接头

JIC MALE 74° CONE/BSP PRESSURE GAUGE CONNECTOR

代号 PART NO.	螺纹 THREAD		紫铜片 COPPER WASHER	尺寸 DIMENSIONS		
	E	F	F端	A	L	S1
5JB-04-08GZ	7/16"X20	G1/2"X14	DP-B08G	14	41	27
5JB-04GZ	7/16"X20	G1/4"X19	DP-B04G	14	32	19
5JB-05-04GZ	1/2"X20	G1/4"X19	DP-B04G	14	28	19
5JB-05-08GZ	1/2"X20	G1/2"X14	DP-B08G	14	41	27
5JB-06-04GZ	9/16"X18	G1/4"X19	DP-B04G	14.1	28.1	19
5JB-06-08GZ	9/16"X18	G1/2"X14	DP-B08G	14.1	35.5	27
5JB-08-04GZ	3/4"X16	G1/4"X19	DP-B04G	16.7	31	22
5JB-08GZ	3/4"X16	G1/2"X14	DP-B08G	16.7	38	27
5JB-10-08GZ	7/8"X14	G1/2"X14	DP-B08G	19.3	40.5	27
5JB-12-08GZ	1.1/16"X12	G1/2"X14	DP-B08G	21.9	43	30

# 过渡接头 Adapter



## 5JN

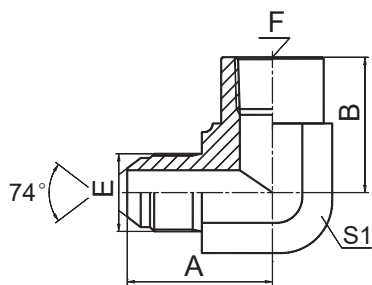
美制JIC外螺纹  
74°外锥 / 布锥管内螺纹  
JIC MALE 74° CONE / NPT FEMALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5JN-04-02Z	7/16"X20	Z1/8"X27	14	30.2	17
5JN-04Z	7/16"X20	Z1/4"X18	14	35	19
5JN-05-04Z	1/2"X20	Z1/4"X18	14	35	19
5JN-06-04Z	9/16"X18	Z1/4"X18	14.1	35.5	19
5JN-06Z	9/16"X18	Z3/8"X18	14.1	36.5	22
5JN-06-08Z	9/16"X18	Z1/2"X14	14.1	42.5	30
5JN-08-06Z	3/4"X16	Z3/8"X18	16.7	39	22
5JN-08Z	3/4"X16	Z1/2"X14	16.7	45.5	30
5JN-08-12Z	3/4"X16	Z3/4"X14	16.7	45	36
5JN-10-08Z	7/8"X14	Z1/2"X14	19.3	48	30
5JN-10-12Z	7/8"X14	Z3/4"X14	19.3	49.7	36
5JN-12-08Z	1.1/16"X12	Z1/2"X14	21.9	50.5	30
5JN-12Z	1.1/16"X12	Z3/4"X14	21.9	52	36
5JN-16-12Z	1.5/16"X12	Z3/4"X14	23.1	50	36
5JN-16Z	1.5/16"X12	Z1"X11.5	23.1	59.5	41
5JN-20Z	1.5/8"X12	Z1.1/4"X11.5	24.3	61.5	50
5JN-24Z	1.7/8"X12	Z1.1/2"X11.5	27.5	62.5	60
5JN-32Z	2.1/2"X12	Z2"X11.5	33.9	70	70



# 过渡接头 Adapter

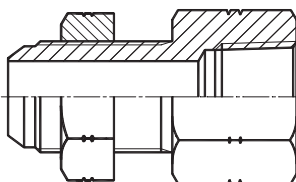
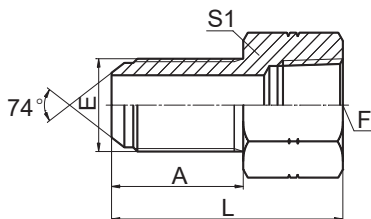


## 5JN9

JIC外螺纹74°外锥 /  
布锥管内螺纹 90°弯

JIC MALE 74° CONE / NPT FEMALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
5JN9-04-02Z	7/16"X20	Z1/8"X27	27.5	16.8	16
5JN9-04Z	7/16"X20	Z1/4"X18	30.9	22.4	19
5JN9-06-04Z	9/16"X18	Z1/4"X18	30.3	22.4	19
5JN9-06Z	9/16"X18	Z3/8"X18	33.5	25.9	24
5JN9-08-04Z	3/4"X16	Z1/4"X18	31.6	22.4	19
5JN9-08Z	3/4"X16	Z1/2"X14	39.5	31.2	30
5JN9-12-08Z	1.1/16"X12	Z1/2"X14	46	31.2	30
5JN9-12Z	1.1/16"X12	Z3/4"X14	48	34.5	33
5JN9-12-16Z	1.1/16"X12	Z1"X11.5	52.5	41.1	41
5JN9-16-12Z	1.5/16"X12	Z3/4"X14	49	34.5	33
5JN9-16Z	1.5/16"X12	Z1"X11.5	55.1	41.1	41
5JN9-20Z	1.5/8"X12	Z1.1/4"X11.5	59.2	43.2	48
5JN9-24Z	1.7/8"X12	Z1.1/2"X11.5	73.4	52.8	63



美制JIC外螺纹  
过板接头/布锥管内螺纹

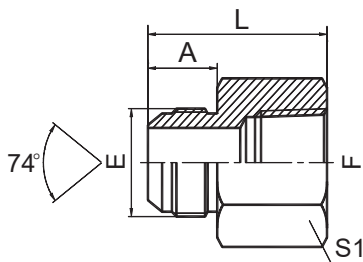
## 5JN-BH

## 5JN-BHLN

JIC MALE BULKHEAD/NPT FEMALE

代号 PART NO.		螺纹 THREAD		尺寸 DIMENSIONS		
接头体BODY	组件ASSEMBLY	E	F	A	L	S1
5JN-04-02BHZ	5JN-04-02BHLNZ	7/16"X20	Z1/8"X27	32.5	48.5	17
5JN-04BHZ	5JN-04BHLNZ	7/16"X20	Z1/4"X18	32.5	54	19
5JN-06-04BHZ	5JN-06-04BHLNZ	9/16"X18	Z1/4"X18	32.5	54	19
5JN-08-06BHZ	5JN-08-06BHLNZ	3/4"X16	Z3/8"X18	36.5	59.5	22
5JN-10-08BHZ	5JN-10-08BHLNZ	7/8"X14	Z1/2"X14	40	68.5	30
5JN-10-12BHZ	5JN-10-12BHLNZ	7/8"X14	Z3/4"X14	40	70.5	32
5JN-12-06BHZ	5JN-12-06BHLNZ	1.1/16"X12	Z3/8"X18	44.5	68.5	36
5JN-12-08BHZ	5JN-12-08BHLNZ	1.1/16"X12	Z1/2"X14	44.5	69.5	36
5JN-12BHZ	5JN-12BHLNZ	1.1/16"X12	Z3/4"X14	44.5	75	36
5JN-14-12BHZ	5JN-14-12BHLNZ	1.3/16"X12	Z3/4"X14	44.5	75	41
5JN-16-12BHZ	5JN-16-12BHLNZ	1.5/16"X12	Z3/4"X14	44.5	71.5	41
5JN-16BHZ	5JN-16BHLNZ	1.5/16"X12	Z1"X11.5	44.5	81	41
5JN-20BHZ	5JN-20BHLNZ	1.5/8"X12	Z1.1/4"X11.5	45.7	83	50
5JN-24BHZ	5JN-24BHLNZ	1.7/8"X12	Z1.1/2"X11.5	46	83.5	55

# 过渡接头 Adapter

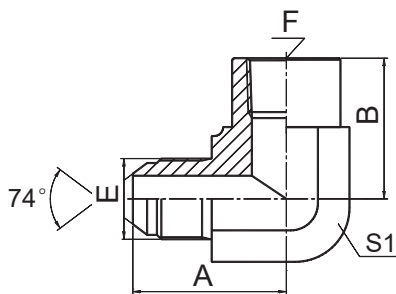


## 5JT

美制JIC外螺纹  
74°外锥/英锥管内螺纹  
JIC MALE 74° CONE /BSPT FEMALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5JT-04-02Z	7/16"X20	Rc1/8"X28	14	30	14
5JT-04Z	7/16"X20	Rc1/4"X19	14	35.5	19
5JT-06-04Z	9/16"X18	Rc1/4"X19	14.1	35.5	19
5JT-06Z	9/16"X18	RC3/8"X19	14.1	36.5	22
5JT-08-06Z	3/4"X16	RC3/8"X19	16.7	39.5	22
5JT-08Z	3/4"X16	Rc1/2"X14	16.7	45.5	27
5JT-10-08Z	7/8"X14	Rc1/2"X14	19.3	48	27
5JT-12Z	1.1/16"X12	Rc3/4"X14	21.9	52.5	36
5JT-16Z	1.5/16"X12	Rc1"X11	23.1	59	41

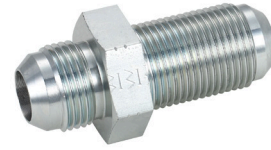
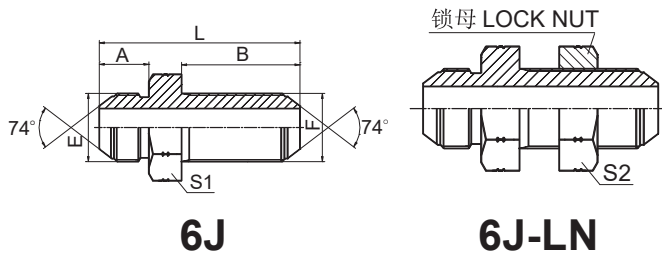


## 5JT9

JIC外螺纹74°外锥/  
英锥管内螺纹 90°弯  
JIC MALE 74° CONE/BSPT FEMALE 90° ELBOW

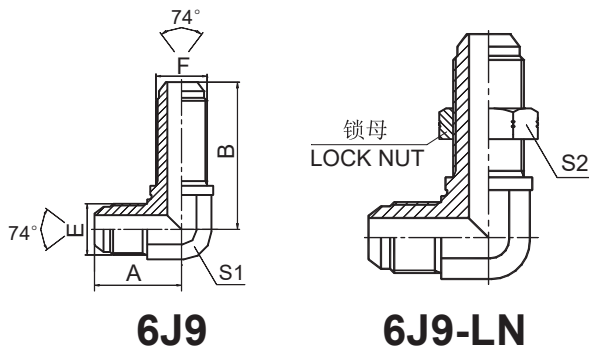
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	E	F	A	B	S1
5JT9-04-02Z	7/16"x20	Rc1/8"X28	27.5	20	16
5JT9-04Z	7/16"x20	Rc1/4"X19	30	25	19
5JT9-05-04Z	1/2"X20	Rc1/4"X19	30	25	19
5JT9-06Z	9/16"X18	Rc3/8"X19	33.5	27	24
5JT9-06-04Z	9/16"X18	Rc1/4"X19	30.5	25	19
5JT9-08Z	3/4"X16	Rc1/2"X14	39.5	31.5	30
5JT9-08-06Z	3/4"X16	Rc3/8"X19	36	27	24
5JT9-10-08Z	7/8"X14	Rc1/2"X14	42.5	31.5	30
5JT9-12Z	1.1/16"X12	Rc3/4"X14	48	37	33
5JT9-12-08Z	1.1/16"X12	Rc1/2"X14	46.2	31.5	30
5JT9-16Z	1.5/16"X12	Rc1"X11	54	43	41
5JT9-20Z	1.5/8"X12	Rc1.1/4"X11	62	46	50
5JT9-24Z	1.7/8"X12	Rc1.1/2"X11	74.5	55	63

# 过渡接头 Adapter



美制JIC外螺纹74°外锥过板接头  
JIC MALE 74° CONE BULKHEAD

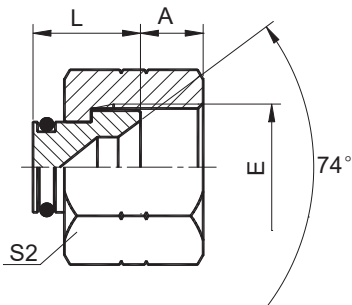
代号 PART NO.		螺纹 THREAD		尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	A	B	L	S1	S2
6J-04Z	6J-04LNZ	7/16"X20	7/16"X20	14	32.5	52.5	17	17
6J-05Z	6J-05LNZ	1/2"X20	1/2"X20	14	32.5	52.5	19	19
6J-06Z	6J-06LNZ	9/16"X18	9/16"X18	14.1	32.5	54.5	22	22
6J-08Z	6J-08LNZ	3/4"X16	3/4"X16	16.7	36.5	61.5	24	24
6J-10Z	6J-10LNZ	7/8"X14	7/8"X14	19.3	40	69.5	30	30
6J-12Z	6J-12LNZ	1.1/16"X12	1.1/16"X12	21.9	44.5	78.5	36	36
6J-16Z	6J-16LNZ	1.5/16"X12	1.5/16"X12	23.1	44.5	79.8	41	41
6J-20Z	6J-20LNZ	1.5/8"X12	1.5/8"X12	24.3	45.7	84	50	50
6J-24Z	6J-24LNZ	1.7/8"X12	1.7/8"X12	27.5	46	89.5	55	55
6J-32Z	6J-32LNZ	2.1/2"X12	2.1/2"X12	33.9	53.1	106.7	70	70



JIC外螺纹74°外锥过板接头 90°弯  
JIC MALE 74° CONE BULKHEAD 90° ELBOW

代号 PART NO.		螺纹 THREAD		尺寸 DIMENSIONS			
接头体BODY	组件ASSEMBLY	E	F	A	B	S1	S2
6J9-04Z	6J9-04LNZ	7/16"X20	7/16"X20	24.5	40.4	11	17
6J9-05Z	6J9-05LNZ	1/2"X20	1/2"X20	26.6	43.7	14	19
6J9-06Z	6J9-06LNZ	9/16"X18	9/16"X18	27.7	46	14	22
6J9-08Z	6J9-08LNZ	3/4"X16	3/4"X16	34.5	53.5	19	24
6J9-10Z	6J9-10LNZ	7/8"X14	7/8"X14	39.6	60.7	22	30
6J9-12Z	6J9-12LNZ	1.1/16"X12	1.1/16"X12	45.2	67.8	27	36
6J9-14Z	6J9-14LNZ	1.3/16"X12	1.3/16"X12	48.2	69.5	30	38
6J9-16Z	6J9-16LNZ	1.5/16"X12	1.5/16"X12	50	71	33	41
6J9-20Z	6J9-20LNZ	1.5/8"X12	1.5/8"X12	57.5	79.2	41	50
6J9-24Z	6J9-24LNZ	1.7/8"X12	1.7/8"X12	62.5	86.9	48	55

# 过渡接头 Adapter

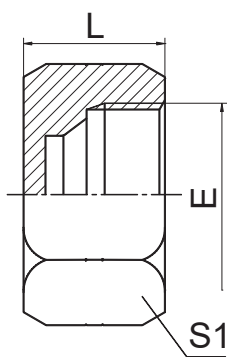


**9J**

美制JIC内螺纹74°内锥 堵头  
JIC FEMALE 74° SEAT PLUG

C

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S2
9J-03Z	3/8"X24	8	10.5	14
9J-04Z	7/16"X20	9	10.5	14
9J-05Z	1/2"X20	9.5	11	17
9J-06Z	9/16"X18	10.5	11	19
9J-08Z	3/4"X16	11	13	22
9J-10Z	7/8"X14	13	13.5	27
9J-12Z	1.1/16"X12	15	15	32
9J-14Z	1.3/16"X12	15	15	36
9J-16Z	1.5/16"X12	16	15.5	41
9J-20Z	1.5/8"X12	17	18.5	50
9J-24Z	1.7/8"X12	20	19	60
9J-32Z	2.1/2"X12	23.5	20.5	75



**9J-CAP**

JIC 74°内螺纹堵头  
JIC 74° FEMALE PLUG

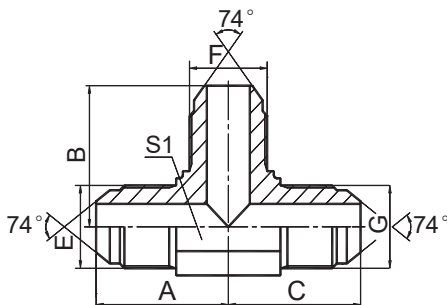
代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS	
	E	L	S1
9J-04CAPZ	7/16"X20	15.1	15
9J-10CAPZ	7/8"X14	21.4	27
9J-05CAPZ	1/2"X20	15.5	17
9J-06CAPZ	9/16"X18	15.9	19
9J-08CAPZ	3/4"X16	19	24
9J-12CAPZ	1.1/16"X12	23	32
9J-20CAPZ	1.5/8"X12	27	50
9J-24CAPZ	1.7/8"X12	30.2	60
9J-32CAPZ	2.1/2"X12	36.5	75
9J-16CAPZ	1.5/16"X12	25.8	41

# 过渡接头 Adapter



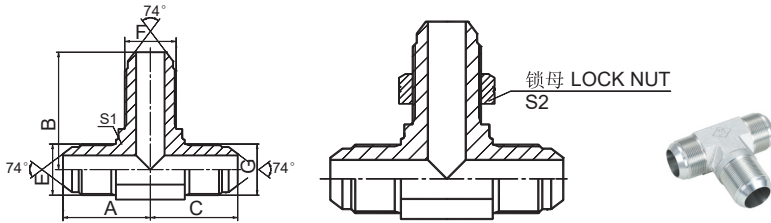
**AJ**

美制JIC外螺纹74°外锥 三通  
JIC MALE 74° CONE TEE



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
AJ-02Z	5/16"X24	5/16"X24	5/16"X24	21	21	21	11
AJ-03Z	3/8"X24	3/8"X24	3/8"X24	22	22	22	11
AJ-04Z	7/16"X20	7/16"X20	7/16"X20	24.5	24.5	24.5	11
AJ-04-06-04Z	7/16"X20	9/16"X18	7/16"X20	26.6	26.9	26.6	14
AJ-05-04-05Z	1/2"X20	7/16"X20	1/2"X20	26	26.6	26	14
AJ-05Z	1/2"X20	1/2"X20	1/2"X20	26	26	26	14
AJ-06-04-06Z	9/16"X18	7/16"X20	9/16"X18	26.9	26.6	26.9	14
AJ-06Z	9/16"X18	9/16"X18	9/16"X18	26.9	26.9	26.9	14
AJ-06-08-06Z	9/16"X18	3/4"X16	9/16"X18	30	32	30	19
AJ-08Z	3/4"X16	3/4"X16	3/4"X16	32	32	32	19
AJ-08-06-06Z	3/4"X16	9/16"X18	9/16"X18	32	30	30	19
AJ-08-06-08Z	3/4"X16	9/16"X18	3/4"X16	32	30	32	19
AJ-08-10-08Z	3/4"X16	7/8"X14	3/4"X16	34.8	37.8	34.8	22
AJ-08-12-08Z	3/4"X16	1.1/16"X12	3/4"X16	37.9	44.2	37.9	27
AJ-10Z	7/8"X14	7/8"X14	7/8"X14	37.8	37.8	37.8	22
AJ-10-08-08Z	7/8"X14	3/4"X16	3/4"X16	37.8	34.8	34.8	22
AJ-10-08-10Z	7/8"X14	3/4"X16	7/8"X14	37.8	34.8	37.8	22
AJ-10-12-10Z	7/8"X14	1.1/16"X12	7/8"X14	41	44.2	41	27
AJ-12Z	1.1/16"X12	1.1/16"X12	1.1/16"X12	44.2	44.2	44.2	27
AJ-12-08-12Z	1.1/16"X12	3/4"X16	1.1/16"X12	44.2	37.9	44.2	27
AJ-12-10-12Z	1.1/16"X12	7/8"X14	1.1/16"X12	44.2	41	44.2	27
AJ-12-16-12Z	1.1/16"X12	1.5/16"X12	1.1/16"X12	48	49	48	33
AJ-14Z	1.3/16"X12	1.3/16"X12	1.3/16"X12	47.5	47.5	47.5	30
AJ-16Z	1.5/16"X12	1.5/16"X12	1.5/16"X12	49	49	49	33
AJ-16-12-16Z	1.5/16"X12	1.1/16"X12	1.5/16"X12	49	48	49	33
AJ-20Z	1.5/8"X12	1.5/8"X12	1.5/8"X12	56.5	56.5	56.5	41
AJ-20-16-20Z	1.5/8"X12	1.5/16"X12	1.5/8"X12	56.5	54	56.5	41
AJ-24Z	1.7/8"X12	1.7/8"X12	1.7/8"X12	62.5	62.5	62.5	48
AJ-32Z	2.1/2"X12	2.1/2"X12	2.1/2"X12	78	78	78	63

# 过渡接头 Adapter



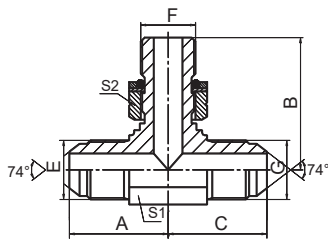
**AJ6JJ**

**AJ6JJ-LN**

JIC外螺纹74°外锥/  
JIC外螺纹74°外锥过板接头  
分支三通  
JIC MALE 74° CONE /  
JIC MALE 74° CONE BULKHEAD  
BRANCH TEE



代号 PART NO.		螺纹 THREAD			尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	G	A	B	C	S1	S2
AJ6JJ-04Z	AJ6JJ-04LNZ	7/16"X20	7/16"X20	7/16"X20	24.5	40.4	24.5	11	17
AJ6JJ-04-06-04Z	AJ6JJ-04-06-04LNZ	7/16"X20	9/16"X18	7/16"X20	26.4	46	26.4	14	22
AJ6JJ-05Z	AJ6JJ-05LNZ	1/2"X20	1/2"X20	1/2"X20	26.6	43.7	26.6	14	19
AJ6JJ-06Z	AJ6JJ-06LNZ	9/16"X18	9/16"X18	9/16"X18	26.9	46	26.9	14	22
AJ6JJ-08Z	AJ6JJ-08LNZ	3/4"X16	3/4"X16	3/4"X16	32	53.5	32	19	24
AJ6JJ-10Z	AJ6JJ-10LNZ	7/8"X14	7/8"X14	7/8"X14	37.8	60.7	37.8	22	30
AJ6JJ-12Z	AJ6JJ-12LNZ	1.1/16"X12	1.1/16"X12	1.1/16"X12	44.2	67.8	44.2	27	36
AJ6JJ-14Z	AJ6JJ-14LNZ	1.3/16"X12	1.3/16"X12	1.3/16"X12	48.5	71	48.5	33	38
AJ6JJ-16Z	AJ6JJ-16LNZ	1.5/16"X12	1.5/16"X12	1.5/16"X12	49	71	49	33	41
AJ6JJ-20Z	AJ6JJ-20LNZ	1.5/8"X12	1.5/8"X12	1.5/8"X12	55.3	79.2	55.3	41	50
AJ6JJ-24Z	AJ6JJ-24LNZ	1.7/8"X12	1.7/8"X12	1.7/8"X12	63.5	86.9	63.5	48	55



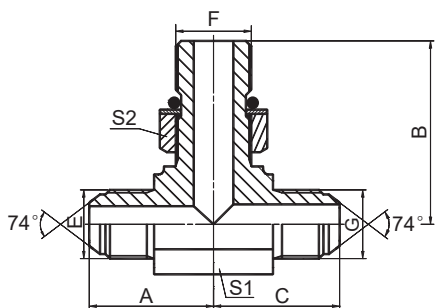
**AJGJ-OG**

JIC外螺纹74°外锥/英管可调向O形圈密封  
分支三通  
JIC MALE 74° CONE / BSP ADJUSTABLE ORING SEAL  
BRANCH TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	G	F端	A	B	C	S1	S2
AJGJ-04OGZ	7/16"X20	G1/4"X19	7/16"X20	O111	26.6	31.8	26.6	14	19
AJGJ-04-02-04OGZ	7/16"X20	G1/8"X28	7/16"X20	O7.97X1.88	24.5	25.5	24.5	11	19
AJGJ-05-02-05OGZ	1/2"X20	G1/8"X28	1/2"X20	O7.97X1.88	26.6	28	26.6	14	19
AJGJ-05-04-05OGZ	1/2"X20	G1/4"X19	1/2"X20	O111	26.6	31.8	26.6	14	19
AJGJ-06-04-06OGZ	9/16"X18	G1/4"X19	9/16"X18	O111	27	31	27	14	19
AJGJ-06OGZ	9/16"X18	G3/8"X19	9/16"X18	O113	28.5	35.8	28.5	16	22
AJGJ-08-06-08OGZ	3/4"X16	G3/8"X19	3/4"X16	O113	32	36.8	32	19	22
AJGJ-08OGZ	3/4"X16	G1/2"X14	3/4"X16	O17.86X2.62	35	43.2	35	22	27
AJGJ-10-08-10OGZ	7/8"X14	G1/2"X14	7/8"X14	O17.86X2.62	37.8	43.2	37.8	22	27
AJGJ-12OGZ	1.1/16"X12	G3/4"X14	1.1/16"X12	O119	44.2	51	44.2	27	32
AJGJ-16OGZ	1.5/16"X12	G1"X11	1.5/16"X12	O217	48.8	53	48.8	33	41

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



## AJHJ-OGN

JIC外螺纹74°外锥/可调向公制O形圈密封  
分支三通

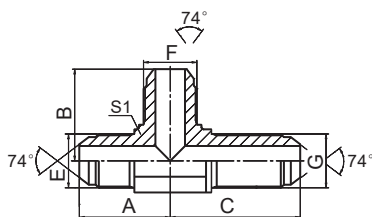
JIC MALE 74° CONE / ADJUSTABLE METRIC ORING SEAL  
BRANCH TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	G	F端	A	B	C	S1	S2
AJHJ-04-10-04OGNZ	7/16"X20	M10X1	7/16"X20	O8.1X1.6	24.5	26.5	24.5	11	14
AJHJ-04-12-04OGNZ	7/16"X20	M12X1.5	7/16"X20	O9.3X2.2	26.6	32	26.6	14	17
AJHJ-05-10-05OGNZ	1/2"X20	M10X1	1/2"X20	O8.1X1.6	26.6	28.8	26.6	14	14
AJHJ-05-12-05OGNZ	1/2"X20	M12X1.5	1/2"X20	O9.3X2.2	26.6	32	26.6	14	17
AJHJ-05-14-05OGNZ	1/2"X20	M14X1.5	1/2"X20	O11.3X2.2	26.6	32	26.6	14	19
AJHJ-06-14-06OGNZ	9/16"X18	M14X1.5	9/16"X18	O11.3X2.2	26.9	32	26.9	14	19
AJHJ-06-16-06OGNZ	9/16"X18	M16X1.5	9/16"X18	O13.3X2.2	28.5	34.8	28.5	16	22
AJHJ-08-16-08OGNZ	3/4"X16	M16X1.5	3/4"X16	O13.3X2.2	32	36	32	19	22
AJHJ-08-18-08OGNZ	3/4"X16	M18X1.5	3/4"X16	O15.3X2.2	32	37	32	19	24
AJHJ-10-18-10OGNZ	7/8"X14	M18X1.5	7/8"X14	O15.3X2.2	37.8	39.5	37.8	22	24
AJHJ-10-22-10OGNZ	7/8"X14	M22X1.5	7/8"X14	O19.3X2.2	37.8	40.2	37.8	22	27
AJHJ-12-22-12OGNZ	1.1/16"X12	M22X1.5	1.1/16"X12	O19.3X2.2	44.2	43.5	44.2	27	27
AJHJ-12-27-12OGNZ	1.1/16"X12	M27X2	1.1/16"X12	O23.6X2.9	44.2	48.5	44.2	27	32
AJHJ-16-27-16OGNZ	1.5/16"X12	M27X2	1.5/16"X12	O23.6X2.9	49	52	49	33	32
AJHJ-16-33-16OGNZ	1.5/16"X12	M33X2	1.5/16"X12	O29.6X2.9	49	52.5	49	33	41
AJHJ-20-42-20OGNZ	1.5/8"X12	M42X2	1.5/8"X12	O38.6X2.9	55.5	57.2	55.5	41	50
AJHJ-24-48-24OGNZ	1.7/8"X12	M48X2	1.7/8"X12	O44.6X2.9	62.5	62.7	62.5	48	55

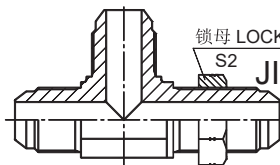
注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter

C



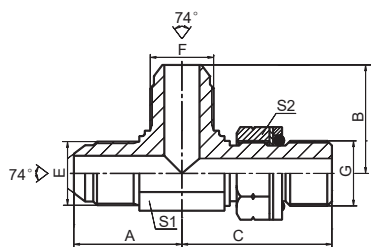
**AJJ6J**



**AJJ6J-LN**

JIC外螺纹74°外锥/JIC外螺纹74°外锥过板接头  
主支三通  
JIC MALE 74° CONE /  
JIC MALE 74° CONE BULKHEAD  
RUN TEE

代号 PART NO.		螺纹 THREAD			尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	G	A	B	C	S1	S2
AJJ6J-04Z	AJJ6J-04LNZ	7/16"X20	7/16"X20	7/16"X20	24.5	24.5	40.4	11	17
AJJ6J-05Z	AJJ6J-05LNZ	1/2"X20	1/2"X20	1/2"X20	26.6	26.6	43.7	14	19
AJJ6J-06Z	AJJ6J-06LNZ	9/16"X18	9/16"X18	9/16"X18	26.9	26.9	46	14	22
AJJ6J-08Z	AJJ6J-08LNZ	3/4"X16	3/4"X16	3/4"X16	32	32	53.5	19	24
AJJ6J-10Z	AJJ6J-10LNZ	7/8"X14	7/8"X14	7/8"X14	37.8	37.8	60.7	22	30
AJJ6J-12Z	AJJ6J-12LNZ	1.1/16"X12	1.1/16"X12	1.1/16"X12	44.2	44.2	67.8	27	36
AJJ6J-16Z	AJJ6J-16LNZ	1.5/16"X12	1.5/16"X12	1.5/16"X12	49	49	71	33	41
AJJ6J-20Z	AJJ6J-20LNZ	1.5/8"X12	1.5/8"X12	1.5/8"X12	55.3	55.3	79.2	41	50
AJJ6J-24Z	AJJ6J-24LNZ	1.7/8"X12	1.7/8"X12	1.7/8"X12	63.5	63.5	86.9	48	55



**AJJG-OG**

JIC外螺纹  
74°外锥/英管可调向O形圈密封  
主支三通  
JIC MALE 74° CONE / BSP ADJUSTABLE ORING SEAL  
RUN TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	G	G端	A	B	C	S1	S2
AJJG-04OGZ	7/16"X20	7/16"X20	G1/4"X19	O111	26.6	26.5	31.9	14	19
AJJG-05-05-04OGZ	1/2"X20	1/2"X20	G1/4"X19	O111	26.6	26.6	31.3	14	19
AJJG-05-06-04OGZ	1/2"X20	9/16"X18	G1/4"X19	O111	26.6	26.9	31.3	14	19
AJJG-06OGZ	9/16"X18	9/16"X18	G3/8"X19	O113	28.5	28.5	35.5	16	22
AJJG-06-06-04OGZ	9/16"X18	9/16"X18	G1/4"X19	O111	26.9	26.9	31.3	14	19
AJJG-08-08-06OGZ	3/4"X16	3/4"X16	G3/8"X19	O113	32	32	36.8	19	22
AJJG-08OGZ	3/4"X16	3/4"X16	G1/2"X14	O17.86X2.62	35	35	43.2	22	27
AJJG-10-10-08OGZ	7/8"X14	7/8"X14	G1/2"X14	O17.86X2.62	37.8	37.8	43.2	22	27
AJJG-12OGZ	1.1/16"X12	1.1/16"X12	G3/4"X14	O119	44	44	49.5	27	32
AJJG-16OGZ	1.5/16"X12	1.5/16"X12	G1"X11	O217	48.8	48.8	53	33	41

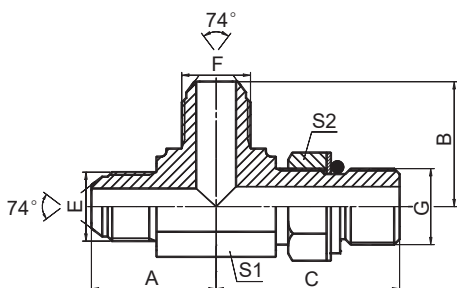
注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.



# 过渡接头 Adapter



**AJJH-OGN** O形圈密封



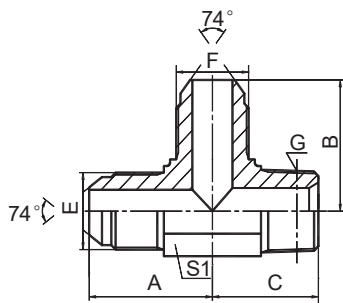
JIC外螺纹74°外锥/公制可调向  
主支三通

JIC MALE 74° CONE / METRIC ADJUSTABLE ORING SEAL  
RUN TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	G	G端	A	B	C	S1	S2
AJJH-04-04-10OGNZ	7/16"X20	7/16"X20	M10X1	O8.1X1.6	24.5	24.5	26.5	11	14
AJJH-04-04-12OGNZ	7/16"X20	7/16"X20	M12X1.5	O9.3X2.2	26.5	26.5	32.5	14	17
AJJH-05-05-10OGNZ	1/2"X20	1/2"X20	M10X1	O8.1X1.6	26.6	26.6	28.8	14	14
AJJH-05-05-12OGNZ	1/2"X20	1/2"X20	M12X1.5	O9.3X2.2	26.5	26.5	32	14	17
AJJH-05-05-14OGNZ	1/2"X20	1/2"X20	M14X1.5	O11.3X2.2	26.6	26.6	32	14	19
AJJH-06-06-14OGNZ	9/16"X18	9/16"X18	M14X1.5	O11.3X2.2	27	27	32	14	19
AJJH-06-06-16OGNZ	9/16"X18	9/16"X18	M16X1.5	O13.3X2.2	28	28	34.5	16	22
AJJH-08-08-16OGNZ	3/4"X16	3/4"X16	M16X1.5	O13.3X2.2	32	32	36	19	22
AJJH-08-08-18OGNZ	3/4"X16	3/4"X16	M18X1.5	O15.3X2.2	32	32	37	19	24
AJJH-10-10-18OGNZ	7/8"X14	7/8"X14	M18X1.5	O15.3X2.2	38	38	39.5	22	24
AJJH-10-10-22OGNZ	7/8"X14	7/8"X14	M22X1.5	O19.3X2.2	37.8	37.8	40.2	22	27
AJJH-12-12-22OGNZ	1.1/16"X12	1.1/16"X12	M22X1.5	O19.3X2.2	44.2	44.2	43.5	27	27
AJJH-12-12-27OGNZ	1.1/16"X12	1.1/16"X12	M27X2	O23.6X2.9	44	44	48.5	27	32
AJJH-16-16-27OGNZ	1.5/16"X12	1.5/16"X12	M27X2	O23.6X2.9	49	49	52	33	32
AJJH-16-16-33OGNZ	1.5/16"X12	1.5/16"X12	M33X2	O29.6X2.9	49	49	52.5	33	41
AJJH-20-20-42OGNZ	1.5/8"X12	1.5/8"X12	M42X2	O38.6X2.9	55.5	55.5	57.2	41	50
AJJH-24-24-48OGNZ	1.7/8"X12	1.7/8"X12	M48X2	O44.6X2.9	62.5	62.5	62.7	48	55

注：G螺纹端与ISO 6149-1油口匹配使用。 Note: G thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter



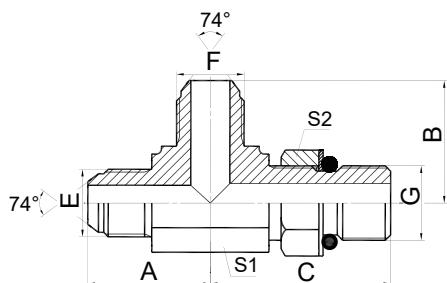
**AJJN**

JIC外螺纹74°外锥 / NPT外螺纹 主支三通  
JIC MALE 74° CONE / NPT MALE RUN TEE

C

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
AJJN-04Z	7/16"X20	7/16"X20	Z1/4"X18	26.6	26.6	25.5	14
AJJN-04-04-02Z	7/16"X20	7/16"X20	Z1/8"X27	24.5	24.5	21	11
AJJN-05-05-02Z	1/2"X20	1/2"X20	Z1/8"X27	26.6	26.6	23.5	14
AJJN-05-05-04Z	1/2"X20	1/2"X20	Z1/4"X18	26.6	26.6	25.5	14
AJJN-06Z	9/16"X18	9/16"X18	Z3/8"X18	30	30	31	19
AJJN-06-06-04Z	9/16"X18	9/16"X18	Z1/4"X18	26.9	26.9	25.5	14
AJJN-06-06-08Z	9/16"X18	9/16"X18	Z1/2"X14	32	32	36.7	22
AJJN-08Z	3/4"X16	3/4"X16	Z1/2"X14	34.8	34.8	36.7	22
AJJN-08-08-06Z	3/4"X16	3/4"X16	Z3/8"X18	32	32	31	19
AJJN-10-10-08Z	7/8"X14	7/8"X14	Z1/2"X14	37.8	37.8	36.7	22
AJJN-10-10-12Z	7/8"X14	7/8"X14	Z3/4"X14	41	41	44	27
AJJN-12Z	1.1/16"X12	1.1/16"X12	Z3/4"X14	44.2	44.2	44	27
AJJN-16Z	1.5/16"X12	1.5/16"X12	Z1"X11.5	49	49	50	33
AJJN-20Z	1.5/8"X12	1.5/8"X12	Z1.1/4"X11.5	55.5	55.5	54.5	41
AJJN-24Z	1.7/8"X12	1.7/8"X12	Z1.1/2"X11.5	62.5	62.5	60	48

# 过渡接头 Adapter



## AJJO-OG

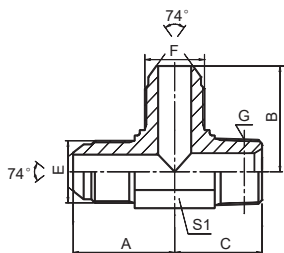
JIC外螺纹74°外锥/美制可调向O形圈密封  
主支三通

JIC MALE 74° CONE / SAE ADJUSTABLE ORING SEAL  
RUN TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	G	G端	A	B	C	S1	S2
AJJO-04OGZ	7/16"X20	7/16"X20	7/16"X20	O904	24.5	24.5	27.2	11	17
AJJO-04-04-06OGZ	7/16"X20	7/16"X20	9/16"X18	O906	26.5	26.5	31.5	14	19
AJJO-05OGZ	1/2"X20	1/2"X20	1/2"X20	O905	26.6	26.6	29	14	17
AJJO-05-05-04OGZ	1/2"X20	1/2"X20	7/16"X20	O904	26.6	26.6	30	14	17
AJJO-06OGZ	9/16"X18	9/16"X18	9/16"X18	O906	26.9	26.9	31.8	14	19
AJJO-06-06-04OGZ	9/16"X18	9/16"X18	7/16"X20	O904	26.9	26.9	30.1	14	17
AJJO-06-06-05OGZ	9/16"X18	9/16"X18	1/2"X20	O905	26.9	26.9	30	14	17
AJJO-06-06-08OGZ	9/16"X18	9/16"X18	3/4"X16	O908	30	30	37.5	19	24
AJJO-08OGZ	3/4"X16	3/4"X16	3/4"X16	O908	33	33	36.8	19	24
AJJO-08-08-06OGZ	3/4"X16	3/4"X16	9/16"X18	O906	32	32	33.5	19	19
AJJO-08-08-10OGZ	3/4"X16	3/4"X16	7/8"X14	O910	34.8	34.8	44	22	27
AJJO-10OGZ	7/8"X14	7/8"X14	7/8"X14	O910	37.8	37.8	44	22	27
AJJO-10-10-08OGZ	7/8"X14	7/8"X14	3/4"X16	O908	37.8	37.8	39.5	22	24
AJJO-12OGZ	1.1/16"X12	1.1/16"X12	1.1/16"X12	O912	44.2	44.2	51	27	32
AJJO-12-12-08OGZ	1.1/16"X12	1.1/16"X12	3/4"X16	O908	44.2	44.2	43	27	24
AJJO-12-12-10OGZ	1.1/16"X12	1.1/16"X12	7/8"X14	O912	44.2	44.2	49	27	27
AJJO-16OGZ	1.5/16"X12	1.5/16"X12	1.5/16"X12	O916	48.8	48.8	54.5	33	41
AJJO-16-16-12OGZ	1.5/16"X12	1.5/16"X12	1.1/16"X12	O912	49	49	56	33	32
AJJO-20OGZ	1.5/8"X12	1.5/8"X12	1.5/8"X12	O920	55.3	55.3	59	41	50
AJJO-24OGZ	1.7/8"X12	1.7/8"X12	1.7/8"X12	O924	62.5	62.5	63	48	55
AJJO-32OGZ	2.1/2"X12	2.1/2"X12	2.1/2"X12	O932	78.5	78.5	76.5	63	70

注：G螺纹端与ISO 11926-1油口匹配使用。 Note: G thread end fit with ISO11926-1 port.

# 过渡接头 Adapter

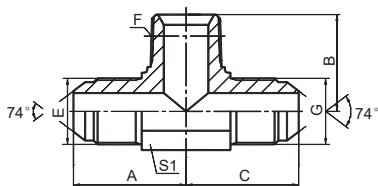


## AJJT-SP

JIC外螺纹74°外锥 / BSPT外螺纹 主支三通  
JIC MALE 74° CONE / BSPT MALE RUN TEE

C

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
AJJT-04-04-02SPZ	7/16"X20	7/16"X20	R1/8"X28	24.5	24.5	21	11
AJJT-04SPZ	7/16"X20	7/16"X20	R1/4"X19	26.6	26.6	25.5	14
AJJT-04-04-06SPZ	7/16"X20	7/16"X20	R3/8"X19	27.5	27.5	28	16
AJJT-06-06-04SPZ	9/16"X18	9/16"X18	R1/4"X19	26.9	26.9	25.5	14
AJJT-06SPZ	9/16"X18	9/16"X18	R3/8"X19	28.5	28.5	28.5	16
AJJT-08-08-06SPZ	3/4"X16	3/4"X16	R3/8"X19	32	32	30.5	19
AJJT-08SPZ	3/4"X16	3/4"X16	R1/2"X14	34.8	34.8	36	22
AJJT-10-10-08SPZ	7/8"X14	7/8"X14	R1/2"X14	37.8	37.8	36	22
AJJT-12SPZ	1.1/16"X12	1.1/16"X12	R3/4"X14	44.2	44.2	43.5	27
AJJT-16SPZ	1.5/16"X12	1.5/16"X12	R1"X11	49	49	50	33
AJJT-20SPZ	1.5/8"X12	1.5/8"X12	R1.1/4"X11	55.5	55.5	56.5	41
AJJT-24SPZ	1.7/8"X12	1.7/8"X12	R1.1/2"X11	62.5	62.5	62.5	48



## AJNJ

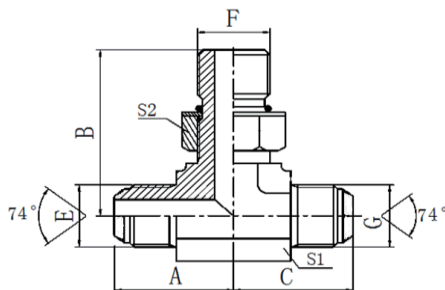
JIC外螺纹74°外锥 / NPT外螺纹 分支三通  
JIC MALE 74° CONE / NPT MALE BRANCH TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
AJNJ-02Z	5/16"X24	Z1/8"X27	5/16"X24	21	21	21	11
AJNJ-03-02-03Z	3/8"X24	Z1/8"X27	3/8"X24	22	21	22	11
AJNJ-04Z	7/16"X20	Z1/4"X18	7/16"X20	26.6	25.5	26.6	14
AJNJ-04-02-04Z	7/16"X20	Z1/8"X27	7/16"X20	24.5	21	24.5	11
AJNJ-05-02-05Z	1/2"X20	Z1/8"X27	1/2"X20	26.6	23.5	26.6	14
AJNJ-05-04-05Z	1/2"X20	Z1/4"X18	1/2"X20	25.6	25.5	25.6	14
AJNJ-06Z	9/16"X18	Z3/8"X18	9/16"X18	30	31	30	19
AJNJ-06-04-06Z	9/16"X18	Z1/4"X18	9/16"X18	25.75	25.5	25.75	14
AJNJ-06-08-06Z	9/16"X18	Z1/2"X14	9/16"X18	32	36.7	32	22
AJNJ-08Z	3/4"X16	Z1/2"X14	3/4"X16	34.8	37.3	34.8	22
AJNJ-08-06-08Z	3/4"X16	Z3/8"X18	3/4"X16	32	31	32	19
AJNJ-10-08-10Z	7/8"X14	Z1/2"X14	7/8"X14	37.8	36.7	37.8	22
AJNJ-12Z	1.1/16"X12	Z3/4"X14	1.1/16"X12	44.2	44	44.2	27
AJNJ-16Z	1.5/16"X12	Z1"X11.5	1.5/16"X12	49	50	49	33
AJNJ-20Z	1.5/8"X12	Z1.1/4"X11.5	1.5/8"X12	55.5	54.5	55.5	41
AJNJ-24Z	1.7/8"X12	Z1.1/2"X11.5	1.7/8"X12	62.5	63	62.5	48

# 过渡接头 Adapter



## AJOJ-OG



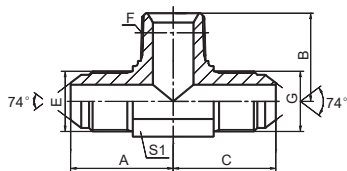
JIC外螺纹74°外锥/美制可调向O形圈密封  
分支三通

JIC MALE 74° CONE / SAE ADJUSTABLE ORING SEAL  
BRANCH TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	G	F端	A	B	C	S1	S2
AJOJ-04OGZ	7/16"X20	7/16"X20	7/16"X20	O904	24.5	27.2	24.5	11	17
AJOJ-05-04-05OGZ	1/2"X20	7/16"X20	1/2"X20	O904	26.6	30	26.6	14	17
AJOJ-05OGZ	1/2"X20	1/2"X20	1/2"X20	O905	26.6	29	26.6	14	17
AJOJ-06-04-06OGZ	9/16"X18	7/16"X20	9/16"X18	O904	26.9	30	26.9	14	17
AJOJ-06-05-06OGZ	9/16"X18	1/2"X20	9/16"X18	O905	26.9	30	26.9	14	17
AJOJ-06OGZ	9/16"X18	9/16"X18	9/16"X18	O906	26.9	31.8	26.9	14	19
AJOJ-06-08-06OGZ	9/16"X18	3/4"X16	9/16"X18	O908	30	37.5	30	19	24
AJOJ-08-06-08OGZ	3/4"X16	9/16"X18	3/4"X16	O906	32	33.5	32	19	19
AJOJ-08OGZ	3/4"X16	3/4"X16	3/4"X16	O908	33	36.8	33	19	24
AJOJ-10-08-10OGZ	7/8"X14	3/4"X16	7/8"X14	O908	37.8	39.5	37.8	22	24
AJOJ-10OGZ	7/8"X14	7/8"X14	7/8"X14	O910	37.8	44	37.8	22	27
AJOJ-12-08-12OGZ	1.1/16"X12	3/4"X16	1.1/16"X12	O908	44.2	43	44.2	27	24
AJOJ-12-10-12OGZ	1.1/16"X12	7/8"X14	1.1/16"X12	O910	44.2	49	44.2	27	27
AJOJ-12OGZ	1.1/16"X12	1.1/16"X12	1.1/16"X12	O912	44.2	51	44.2	27	32
AJOJ-14OGZ	1.3/16"X12	1.3/16"X12	1.3/16"X12	O914	48.5	56	48.5	33	38
AJOJ-16-14-16OGZ	1.5/16"X12	1.3/16"X12	1.5/16"X12	O914	49	56	49	33	38
AJOJ-16OGZ	1.5/16"X12	1.5/16"X12	1.5/16"X12	O916	48.8	54.5	48.8	33	41
AJOJ-16-20-16OGZ	1.5/16"X12	1.5/8"X12	1.5/16"X12	O920	54	59.5	54	41	50
AJOJ-20-16-20OGZ	1.5/8"X12	1.5/16"X12	1.5/8"X12	O916	55.5	59.5	55.5	41	41
AJOJ-20OGZ	1.5/8"X12	1.5/8"X12	1.5/8"X12	O920	55.3	59	55.3	41	50
AJOJ-24OGZ	1.7/8"X12	1.7/8"X12	1.7/8"X12	O924	62.5	63	62.5	48	55

注: F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port..

# 过渡接头 Adapter



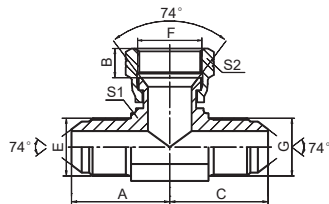
## AJTJ-SP

JIC外螺纹74°外锥 / BSPT外螺纹  
分支三通

JIC MALE 74° CONE / BSPT MALE  
BRANCH TEE



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
AJTJ-04SPZ	7/16"X20	R1/4"X19	7/16"X20	26.6	25.5	26.6	14
AJTJ-04-02-04SPZ	7/16"X20	R1/8"X28	7/16"X20	24.5	21	24.5	11
AJTJ-06SPZ	9/16"X18	R3/8"X19	9/16"X18	28.5	28.5	28.5	16
AJTJ-06-04-06SPZ	9/16"X18	R1/4"X19	9/16"X18	26.9	25.5	26.9	14
AJTJ-08SPZ	3/4"X16	R1/2"X14	3/4"X16	34.8	36	34.8	22
AJTJ-08-06-08SPZ	3/4"X16	R3/8"X19	3/4"X16	32	30.5	32	19
AJTJ-10-08-10SPZ	7/8"X14	R1/2"X14	7/8"X14	37.8	36	37.8	22
AJTJ-12SPZ	1.1/16"X12	R3/4"X14	1.1/16"X12	44.2	43.5	44.2	27
AJTJ-16SPZ	1.5/16"X12	R1"X11	1.5/16"X12	49	50	49	33
AJTJ-20SPZ	1.5/8"X12	R1.1/4"X11	1.5/8"X12	55.5	56.5	55.5	41
AJTJ-24SPZ	1.7/8"X12	R1.1/2"X11	1.7/8"X12	62.5	62.5	62.5	48



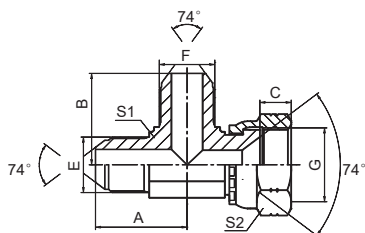
## BJ

JIC外螺纹74°外锥/JIC内螺纹74°内锥  
分支三通

JIC MALE 74° CONE / JIC FEMALE 74° SEAT  
BRANCH TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	E	F	G	A	B	C	S1	S2
BJ-04Z	7/16"X20	7/16"X20	7/16"X20	24.5	9	24.5	11	14
BJ-05Z	1/2"X20	1/2"X20	1/2"X20	26.5	9.5	26.5	14	17
BJ-06Z	9/16"X18	9/16"X18	9/16"X18	26.9	10	26.9	14	19
BJ-08Z	3/4"X16	3/4"X16	3/4"X16	32	11	32	19	22
BJ-10Z	7/8"X14	7/8"X14	7/8"X14	37.8	13	37.8	22	27
BJ-12Z	1.1/16"X12	1.1/16"X12	1.1/16"X12	44.2	14.5	44.2	27	32
BJ-14Z	1.3/16"X12	1.3/16"X12	1.3/16"X12	47.5	15	47.5	30	36
BJ-16Z	1.5/16"X12	1.5/16"X12	1.5/16"X12	49	15.18	49	33	41
BJ-20Z	1.5/8"X12	1.5/8"X12	1.5/8"X12	56	16.1	56	41	50
BJ-24Z	1.7/8"X12	1.7/8"X12	1.7/8"X12	63.5	18.6	63.5	48	60
BJ-32Z	2.1/2"X12	2.1/2"X12	2.1/2"X12	78	23.8	78	63	75

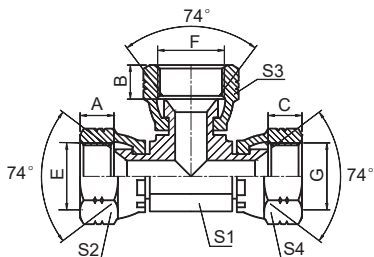
# 过渡接头 Adapter



**CJ**

JIC外螺纹74°外锥/JIC内螺纹74°内锥  
主支三通  
JIC MALE 74° CONE / JIC FEMALE 74° SEAT  
RUN TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	E	F	G	A	B	C	S1	S2
CJ-04Z	7/16"X20	7/16"X20	7/16"X20	24.5	24.5	9	11	14
CJ-05Z	1/2"X20	1/2"X20	1/2"X20	26.6	26.6	9.5	14	17
CJ-06Z	9/16"X18	9/16"X18	9/16"X18	26.9	26.9	10	14	19
CJ-08Z	3/4"X16	3/4"X16	3/4"X16	32	32	11	19	22
CJ-10Z	7/8"X14	7/8"X14	7/8"X14	37.8	37.8	13	22	27
CJ-12Z	1.1/16"X12	1.1/16"X12	1.1/16"X12	44.2	44.2	14.5	27	32
CJ-14Z	1.3/16"X12	1.3/16"X12	1.3/16"X12	47.5	47.5	15	30	36
CJ-16Z	1.5/16"X12	1.5/16"X12	1.5/16"X12	46	46	15.18	33	41
CJ-20Z	1.5/8"X12	1.5/8"X12	1.5/8"X12	55.5	55.5	16.1	41	50
CJ-24Z	1.7/8"X12	1.7/8"X12	1.7/8"X12	62.5	62.5	18.6	48	60
CJ-32Z	2.1/2"X12	2.1/2"X12	2.1/2"X12	77.5	77.5	23.8	63	75

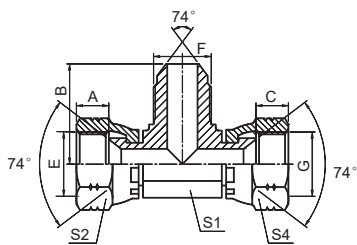


**DJ**

美制JIC内螺纹74°内锥 三通  
JIC FEMALE 74° SEAT TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS		
	E	F	G	A,B,C	S1	S2,S3,S4
DJ-04Z	7/16"X20	7/16"X20	7/16"X20	9	11	14
DJ-05Z	1/2"X20	1/2"X20	1/2"X20	9.5	11	17
DJ-06Z	9/16"X18	9/16"X18	9/16"X18	10	14	19
DJ-08Z	3/4"X16	3/4"X16	3/4"X16	11	16	22
DJ-10Z	7/8"X14	7/8"X14	7/8"X14	13	22	27
DJ-12Z	1.1/16"X12	1.1/16"X12	1.1/16"X12	14.5	24	32
DJ-16Z	1.5/16"X12	1.5/16"X12	1.5/16"X12	15.18	33	41

# 过渡接头 Adapter

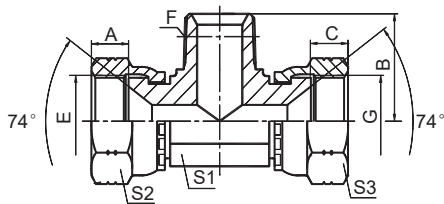


**EJ**

JIC内螺纹74°内锥/JIC外螺纹74°外锥  
分支三通  
JIC FEMALE 74° SEAT / JIC MALE 74° CONE  
BRANCH TEE

**C**

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A, C	B	S1	S2, S4
EJ-04Z	7/16"X20	7/16"X20	7/16"X20	9	24.5	11	14
EJ-06Z	9/16"X18	9/16"X18	9/16"X18	9.5	26.5	14	19
EJ-08Z	3/4"X16	3/4"X16	3/4"X16	11	36.5	22	22
EJ-10Z	7/8"X14	7/8"X14	7/8"X14	13	38	22	27
EJ-12Z	1.1/16"X12	1.1/16"X12	1.1/16"X12	14.5	44.2	27	32
EJ-16Z	1.5/16"X12	1.5/16"X12	1.5/16"X12	15.18	49	33	41
EJ-20Z	1.5/8"X12	1.5/8"X12	1.5/8"X12	16.1	55.5	41	50
EJ-24Z	1.7/8"X12	1.7/8"X12	1.7/8"X12	18.6	62.5	48	60



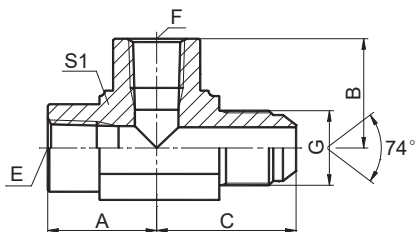
**EJNJ**

JIC内螺纹74°内锥/ NPT锥螺纹 分支三通  
JIC FEMALE 74° SEAT / NPTT BRANCH TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	E	F	G	A,C	B	S1	S2	S3
EJNJ-04Z	7/16 "X20	Z1/4"X18	7/16 "X20	9	25.5	14	17	14
EJNJ-05-04-05Z	1/2" X20	Z1/4"X18	1/2" X20	9	25.5	14	17	14
EJNJ-06Z	9/16 "X18	Z3/8"X18	9/16 "X18	10.5	29.5	16	19	19
EJNJ-06-04-06Z	9/16 "X18	Z1/4"X18	9/16 "X18	10.5	25.5	14	19	19
EJNJ-08Z	3/4" X16	Z1/2"X14	3/4" X16	10.5	36.7	22	24	22
EJNJ-08-06-08Z	3/4" X16	Z3/8"X18	3/4" X16	10.5	31	19	24	22
EJNJ-10-08-10Z	7/8"X14	Z1/2"X14	7/8"X14	12	36.7	22	27	27
EJNJ-12Z	1.1/16 "X12	Z3/4"X14	1.1/16 "X12	15	44	27	32	32
EJNJ-16Z	1.5/16"X12	Z1"X11.5	1.5/16"X12	16	50	33	41	41
EJNJ-20Z	1.5/8"X12	Z1.1/4"X11.5	1.5/8"X12	17	54.5	41	50	50
EJNJ-24Z	1.7/8"X12	Z1.1/2"X11.5	1.7/8"X12	20	63	48	60	60



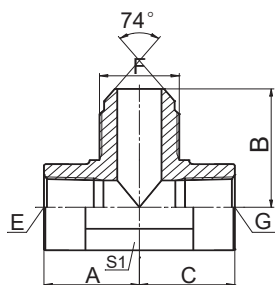
# 过渡接头 Adapter



## HNNJ

布锥管内螺纹/JIC外螺纹74°外锥 主支三通  
NPT FEMALE/JIC MALE 74° CONE RUN TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
HNNJ-04Z	Z1/4"X18	Z1/4"X18	7/16"X20	22.4	22.4	29.5	19
HNNJ-04-04-05Z	Z1/4"X18	Z1/4"X18	1/2"X20	22.4	22.4	29.5	19
HNNJ-04-04-06Z	Z1/4"X18	Z1/4"X18	9/16"X18	22.4	22.4	31.2	19
HNNJ-06Z	Z3/8"X18	Z3/8"X18	9/16"X18	25.9	25.9	33.5	24
HNNJ-06-06-08Z	Z3/8"X18	Z3/8"X18	3/4"X16	25.9	25.9	36	24
HNNJ-08Z	Z1/2"X14	Z1/2"X14	3/4"X16	31.2	31.2	39.5	30
HNNJ-08-08-10Z	Z1/2"X14	Z1/2"X14	7/8"X14	31.2	31.2	42.5	30
HNNJ-12Z	Z3/4"X14	Z3/4"X14	1.1/16"X12	34.5	34.5	48	33
HNNJ-16Z	Z1"X11.5	Z1"X11.5	1.5/16"X12	41.1	41.1	55.1	41

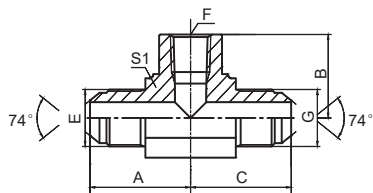


## JNJJ

布锥管内螺纹/JIC外螺纹74°外锥 分支三通  
NPT FEMALE/JIC MALE 74° CONE BRANCH TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
JNJJ-02-04-02Z	Z1/8"X27	7/16"X20	Z1/8"X27	16.8	26.5	16.8	16
JNJJ-04Z	Z1/4"X18	7/16"X20	Z1/4"X18	22.4	29.5	22.4	19
JNJJ-04-06-04Z	Z1/4"X18	9/16"X18	Z1/4"X18	22.4	30	22.4	19
JNJJ-06Z	Z3/8"X18	9/16"X18	Z3/8"X18	25.9	33.5	25.9	24
JNJJ-08-06-08Z	Z1/2"X14	9/16"X18	Z1/2"X14	31.2	36.5	31.2	30
JNJJ-08Z	Z1/2"X14	3/4"X16	Z1/2"X14	31.2	39.5	31.2	30
JNJJ-08-10-08Z	Z1/2"X14	7/8"X14	Z1/2"X14	31.2	42.5	31.2	30
JNJJ-12Z	Z3/4"X14	1.1/16"X12	Z3/4"X14	34.5	48	34.5	33
JNJJ-16Z	Z1"X11.5	1.5/16"X12	Z1"X11.5	41.1	55.1	41.1	41

# 过渡接头 Adapter

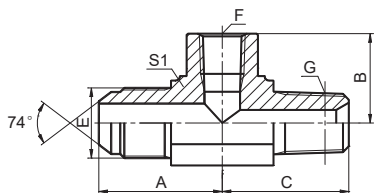


## KJNJ

JIC外螺纹74°外锥/NPT内螺纹  
分支三通  
JIC MALE 74° CONE / NPT FEMALE  
BRANCH TEE

C

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
KJNJ-04Z	7/16"X20	Z1/4"X18	7/16"X20	29.5	22.4	29.5	19
KJNJ-04-02-04Z	7/16"X20	Z1/8"X27	7/16"X20	26.5	16.8	26.5	16
KJNJ-05-02-05Z	1/2"X20	Z1/8"X27	1/2"X20	27.5	16.8	27.5	16
KJNJ-05-04-05Z	1/2"X20	Z1/4"X18	1/2"X20	29.5	22.4	29.5	19
KJNJ-06Z	9/16"X18	Z3/8"X18	9/16"X18	33.5	25.9	33.5	24
KJNJ-06-04-06Z	9/16"X18	Z1/4"X18	9/16"X18	30	22.4	30	19
KJNJ-08Z	3/4"X16	Z1/2"X14	3/4"X16	39.5	31.2	39.5	30
KJNJ-08-04-08Z	3/4"X16	Z1/4"X18	3/4"X16	31.6	22.4	32	19
KJNJ-08-06-08Z	3/4"X16	Z3/8"X18	3/4"X16	36	25.9	36	24
KJNJ-10-08-10Z	7/8"X14	Z1/2"X14	7/8"X14	42.5	31.2	42.5	30
KJNJ-10-12-10Z	7/8"X14	Z3/4"X14	7/8"X14	44.5	34.5	44.5	33
KJNJ-12Z	1.1/16"X12	Z3/4"X14	1.1/16"X12	48	34.5	48	33
KJNJ-12-08-12Z	1.1/16"X12	Z1/2"X14	1.1/16"X12	46	31.2	46	30
KJNJ-14-12-14Z	1.3/16"X12	Z3/4"X14	1.3/16"X12	48.5	34.5	48.5	33
KJNJ-16Z	1.5/16"X12	Z1"X11.5	1.5/16"X12	54	41.1	54	41
KJNJ-16-12-16Z	1.5/16"X12	Z3/4"X14	1.5/16"X12	49	34.5	49	33
KJNJ-20Z	1.5/8"X12	Z1.1/4"X11.5	1.5/8"X12	59.4	43.2	59.4	48
KJNJ-24Z	1.7/8"X12	Z1.1/2"X11.5	1.7/8"X12	73.4	52.8	73.4	63

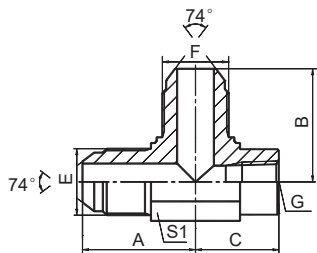


## KJNN

JIC外螺纹74°外锥/NPT内螺纹/NPT外螺纹  
三通  
JIC MALE 74° CONE / NPT FEMALE/NPT  
MALE TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
KJNN-04-02-02Z	7/16"X20	Z1/8"X27	Z1/8"X27	26.5	16.8	24.5	16
KJNN-04Z	7/16"X20	Z1/4"X18	Z1/4"X18	29.5	22.4	28	19
KJNN-06-04-04Z	9/16"X18	Z1/4"X18	Z1/4"X18	30	22.4	28	19
KJNN-06Z	9/16"X18	Z3/8"X18	Z3/8"X18	33.5	25.9	33.5	24
KJNN-08-06-06Z	3/4"X16	Z3/8"X18	Z3/8"X18	36	25.9	33.5	24
KJNN-08Z	3/4"X16	Z1/2"X14	Z1/2"X14	39.5	31.2	41.2	30
KJNN-10-08-08Z	7/8"X14	Z1/2"X14	Z1/2"X14	42.5	31.2	41.2	30
KJNN-12Z	1.1/16"X12	Z3/4"X14	Z3/4"X14	48	34.5	45.2	33
KJNN-14-12-12Z	1.3/16"X12	Z3/4"X14	Z3/4"X14	48.5	34.5	45.2	33
KJNN-16Z	1.5/16"X12	Z1"X11.5	Z1"X11.5	55.1	41.1	54.5	41

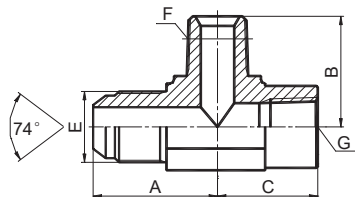
# 过渡接头 Adapter



## LJJN

JIC外螺纹74°外锥/NPT内螺纹  
 主支三通  
 JIC MALE 74° CONE / NPT FEMALE  
 RUN TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
LJJN-04Z	7/16"X20	7/16"X20	Z1/4"X18	30.9	30.9	25.1	19
LJJN-04-04-02Z	7/16"X20	7/16"X20	Z1/8"X27	27.5	27.5	16.8	16
LJJN-05-05-02Z	1/2"X20	1/2"X20	Z1/8"X27	27.5	27.5	16.8	16
LJJN-05-05-04Z	1/2"X20	1/2"X20	Z1/4"X18	29.5	29.5	22.4	19
LJJN-06Z	9/16"X18	9/16"X18	Z3/8"X18	33.5	33.5	26.8	24
LJJN-06-06-04Z	9/16"X18	9/16"X18	Z1/4"X18	30	30	22.5	19
LJJN-08Z	3/4"X16	3/4"X16	Z1/2"X14	39.5	39.5	33	30
LJJN-08-08-06Z	3/4"X16	3/4"X16	Z3/8"X18	36	36	25.9	24
LJJN-10-10-08Z	7/8"X14	7/8"X14	Z1/2"X14	42.5	42.5	31.2	30
LJJN-12Z	1.1/16"X12	1.1/16"X12	Z3/4"X14	48	48	39	33
LJJN-14-14-12Z	1.3/16"X12	1.3/16"X12	Z3/4"X14	48.5	48.5	34.5	33
LJJN-16Z	1.5/16"X12	1.5/16"X12	Z1"X11.5	55.1	55.1	43.9	41
LJJN-20Z	1.5/8"X12	1.5/8"X12	Z1.1/4"X11.5	59.2	59.2	43.3	48
LJJN-24Z	1.7/8"X12	1.7/8"X12	Z1.1/2"X11.5	73.4	73.4	52.8	63

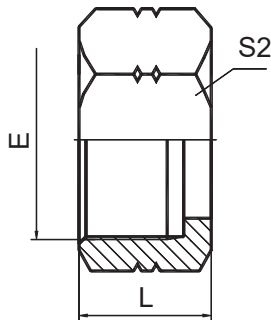


## LJNN

JIC外螺纹74°外锥/布锥管外螺纹/  
 布锥管内螺纹 三通  
 JIC MALE 74° CONE / NPT MALE / NPT  
 FEMALE TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
LJNN-04Z	7/16"X20	Z1/4"X18	Z1/4"X18	29.5	28	22.4	19
LJNN-04-02-02Z	7/16"X20	Z1/8"X27	Z1/8"X27	27.5	24.5	16.8	16
LJNN-06Z	9/16"X18	Z3/8"X18	Z3/8"X18	33.5	33.5	25.9	24
LJNN-06-04-04Z	9/16"X18	Z1/4"X18	Z1/4"X18	31.2	28	22.4	19
LJNN-08Z	3/4"X16	Z1/2"X14	Z1/2"X14	39.5	41.2	31.2	30
LJNN-08-06-06Z	3/4"X16	Z3/8"X18	Z3/8"X18	36	33.5	25.9	24
LJNN-10-08-08Z	7/8"X14	Z1/2"X14	Z1/2"X14	42.5	41.2	31.2	30
LJNN-12Z	1.1/16"X12	Z3/4"X14	Z3/4"X14	48	45.2	34.5	33
LJNN-14-12-12Z	1.3/16"X12	Z3/4"X14	Z3/4"X14	48.5	45.2	34.5	33
LJNN-16Z	1.5/16"X12	Z1"X11.5	Z1"X11.5	55.1	54.5	41.1	41

# 过渡接头 Adapter



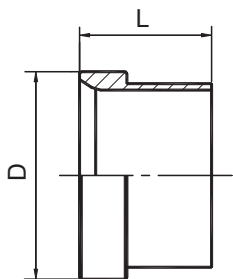
## NB200

JIC螺母  
JIC TRIPLE LOCK NUT

C

代号 PART NO.	螺纹 E	匹配的英制衬套 INCH SLEEVE		匹配的公制衬套 METRIC SLEEVE		尺寸 DIMENSIONS	
	THREAD	管子外径 TUBE O.D.	衬套代号 SLEEVE NO.	管子外径 TUBE O.D.	衬套代号 SLEEVE NO.	L	S2
NB200-04Z	7/16"X20	1/4"	NB300-04Z	6	NB500-06Z	15.8	14
NB200-05Z	1/2"X20	5/16"	NB300-05Z	8	NB500-08Z	17.3	17
NB200-06Z	9/16"X18	3/8"	NB300-06Z	10	NB500-10Z	18.5	19
NB200-08Z	3/4"X16	1/2"	NB300-08Z	12	NB500-12Z	21.6	24
NB200-10Z	7/8"X14			14	NB500-14Z	24.9	27
NB200-10Z	7/8"X14			15	NB500-15Z	24.9	27
NB200-10Z	7/8"X14	5/8"	NB300-10Z	16	NB500-16Z	24.9	27
NB200-12Z	1.1/16"X12	3/4"	NB300-12Z	18	NB500-18Z	26.2	32
NB200-14Z	1.3/16"X12			20	NB500-20Z	27.7	36
NB200-14Z	1.3/16"X12	7/8"	NB300-14Z	22	NB500-22Z	27.7	36
NB200-16Z	1.5/16"X12	1"	NB300-16Z	25	NB500-25Z	28.7	38
NB200-20Z	1.5/8"X12			28	NB500-28Z	31.2	50
NB200-20Z	1.5/8"X12			30	NB500-30Z	31.2	50
NB200-20Z	1.5/8"X12	1.1/4"	NB300-20Z	32	NB500-32Z	31.2	50
NB200-24Z	1.7/8"X12			35	NB500-35Z	36.1	60
NB200-24Z	1.7/8"X12	1.1/2"	NB300-24Z	38	NB500-38Z	36.1	60
NB200-32Z	2.1/2"X12	2"	NB300-32Z	50	NB500-50Z	44.5	75

# 过渡接头 Adapter

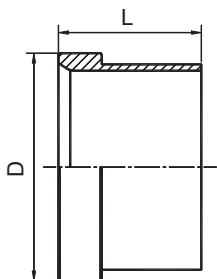


## NB300

JIC英制管套

JICINCH SLEEVE

代号 PART NO.	螺纹 THREAD	管子外径 TUBE O.D.		
		In.	D	L
NB300-04Z	7/16"X20	1/4"	9.73	10.4
NB300-05Z	1/2"X20	5/16"	11.3	11.2
NB300-06Z	9/16"X18	3/8"	12.75	12.7
NB300-08Z	3/4"X16	1/2"	17.32	14.2
NB300-10Z	7/8"X14	5/8"	20.24	16.8
NB300-12Z	1.1/16"X12	3/4"	24.69	17.3
NB300-14Z	1.3/16"X12	7/8"	27.86	19.3
NB300-16Z	1.5/16"X12	1"	31.04	19.8
NB300-20Z	1.5/8"X12	1.1/4"	38.96	23.1
NB300-24Z	1.7/8"X12	1.1/2"	45.31	28.4
NB300-32Z	2.1/2"X12	2"	61.19	30.2



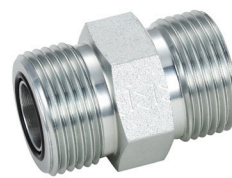
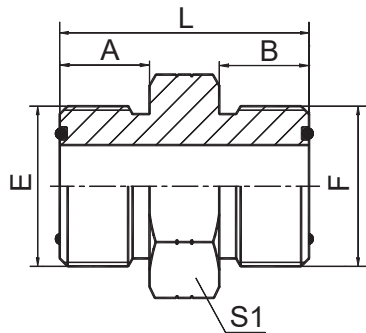
## NB500

JIC公制管套

JICMETRIC SLEEVE

代号 PART NO.	螺纹 THREAD	管子外径 TUBE O.D.		
		mm	D	L
NB500-06Z	7/16"X20	6	9.7	10.4
NB500-08Z	1/2"X20	8	11.3	11.2
NB500-10Z	9/16"X18	10	12.7	12.7
NB500-12Z	3/4"X16	12	17.3	14.2
NB500-14Z	7/8"X14	14	20.2	16.8
NB500-15Z	7/8"X14	15	20.2	16.8
NB500-16Z	7/8"X14	16	20.2	16.8
NB500-18Z	1.1/16"X12	18	24.7	17.3
NB500-20Z	1.3/16"X12	20	27.8	19.3
NB500-22Z	1.3/16"X12	22	27.8	19.3
NB500-25Z	1.5/16"X12	25	31	19.8
NB500-28Z	1.5/8"X12	28	38.9	23.1
NB500-30Z	1.5/8"X12	30	38.9	23.1
NB500-32Z	1.5/8"X12	32	38.9	23.1
NB500-35Z	1.7/8"X12	35	45.3	28.4
NB500-38Z	1.7/8"X12	38	45.3	28.4
NB500-50Z	2.1/2"X12	50	61.2	30.2

# 过渡接头 Adapter

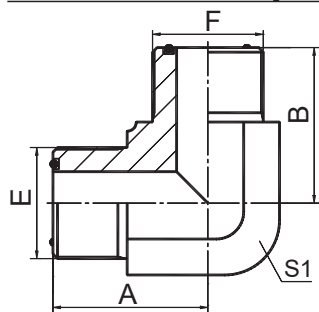


**1F**

美制ORFS外螺纹O形圈平面密封  
ORFS MALE O-RING

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	L	S1
1F-04Z	9/16"X18	9/16"X18	O011	O011	10	10	27.5	17
1F-04-06Z	9/16"X18	11/16"X16	O011	O012	10	11.2	29.7	19
1F-04-08Z	9/16"X18	13/16"X16	O011	O014	10	13	32.5	22
1F-06Z	11/16"X16	11/16"X16	O012	O012	11.2	11.2	31.1	19
1F-06-08Z	11/16"X16	13/16"X16	O012	O014	11.2	13	33.8	22
1F-06-10Z	11/16"X16	1"X14	O012	O016	11.2	15.5	38	27
1F-08Z	13/16"X16	13/16"X16	O014	O014	13	13	35.4	22
1F-08-10Z	13/16"X16	1"X14	O014	O016	13	15.5	40	27
1F-08-12Z	13/16"X16	1.3/16"X12	O014	O018	13	17	43	32
1F-10Z	1"X14	1"X14	O016	O016	15.5	15.5	42.5	27
1F-10-12Z	1"X14	1.3/16"X12	O016	O018	15.5	17	45.5	32
1F-12Z	1.3/16"X12	1.3/16"X12	O018	O018	17	17	47.1	32
1F-12-16Z	1.3/16"X12	1.7/16"X12	O018	O021	17	17.5	45.5	38
1F-12-20Z	1.3/16"X12	1.11/16"X12	O018	O025	17	17.5	50.5	46
1F-16Z	1.7/16"X12	1.7/16"X12	O021	O021	17.5	17.5	49.3	41
1F-16-20Z	1.7/16"X12	1.11/16"X12	O021	O025	17.5	17.5	51.3	46
1F-16-24Z	1.7/16"X12	2"X12	O021	O029	17.5	17.5	53	55
1F-20Z	1.11/16"X12	1.11/16"X12	O025	O025	17.5	17.5	51.3	46
1F-20-24Z	1.11/16"X12	2"X12	O025	O029	17.5	17.5	53	55
1F-24Z	2"X12	2"X12	O029	O029	17.5	17.5	53	55

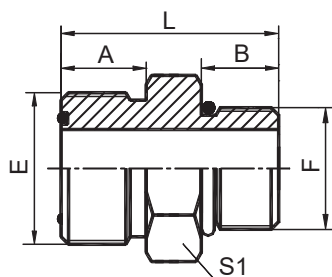
# 过渡接头 Adapter



## 1F9

美制ORFS外螺纹O形圈平面密封 90° 弯  
ORFS MALE O-RING 90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS		
	E	F	E端	F端	A	B	S1
1F9-04Z	9/16"X18	9/16"X18	O011	O011	23	23	14
1F9-04-06Z	9/16"X18	11/16"X16	O011	O012	25.5	27	19
1F9-06Z	11/16"X16	11/16"X16	O012	O012	27.5	27.5	19
1F9-06-08Z	11/16"X16	13/16"X16	O012	O014	29	31	22
1F9-08Z	13/16"X16	13/16"X16	O014	O014	31	31	22
1F9-08-12Z	13/16"X16	1.3/16"X12	O014	O018	35.5	40.3	30
1F9-10Z	1"X14	1"X14	O016	O016	36.5	36.5	27
1F9-12Z	1.3/16"X12	1.3/16"X12	O018	O018	41	41	30
1F9-16Z	1.7/16"X12	1.7/16"X12	O021	O021	44.5	44.5	36
1F9-20Z	1.11/16"X12	1.11/16"X12	O025	O025	47.5	47.5	41
1F9-24Z	2"X12	2"X12	O029	O029	53.5	53.5	50



## 1FH-N

美制ORFS外螺纹O形圈平面密封 / 公制  
外螺纹可调向柱端重系列ISO 6149-2  
ORFS MALE O-RING / METIRC MALE  
ADJUSTABLE STUD END S-SERIES ISO6149-2

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	L	S1
1FH-04-10NZ	9/16" X18	M10X1	O011	O08.1X1.6	10	9.5	28	17
1FH-04-12NZ	9/16" X18	M12X1.5	O011	O09.3X2.2	10	11	28.5	17
1FH-06-12NZ	11/16"X16	M12X1.5	O012	O09.3X2.2	11.2	11	31	19
1FH-06-14NZ	11/16"X16	M14X1.5	O012	O11.3X2.2	11.2	11	31	19
1FH-06-16NZ	11/16"X16	M16X1.5	O012	O13.3X2.2	11.2	12.5	33.5	22
1FH-08-16NZ	13/16"X16	M16X1.5	O014	O13.3X2.2	12.8	12.5	36	22
1FH-08-18NZ	13/16"X16	M18X1.5	O014	O15.3X2.2	12.8	14	36.5	24
1FH-08-22NZ	13/16"X16	M22X1.5	O014	O19.3X2.2	12.8	15	37.5	27
1FH-10-22NZ	1"X14	M22X1.5	O016	O19.3X2.2	15.5	15	40.5	27
1FH-12-22NZ	1.3/16"X12	M22X1.5	O018	O19.3X2.2	17	15	45.5	32
1FH-12-27NZ	1.3/16"X12	M27X2	O018	O23.6X2.9	17	18.5	49	32
1FH-16-33NZ	1.7/16"X12	M33X2	O021	O29.6X2.9	17.5	18.5	51	41
1FH-20-42NZ	1.11/16"X12	M42X2	O025	O38.6X2.9	17.5	19	54.5	50
1FH-24-48NZ	2"X12	M48X2	O029	O44.6X2.9	17.5	21.5	57	55

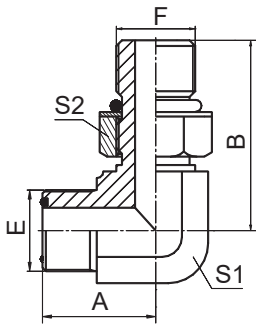
注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter



## 1FH9-OGN

美制ORFS外螺纹O形圈平面密封 /  
 可调向公制外螺纹O形圈密封 重系列ISO 6149-2 90° 弯  
 ORFS MALE O-RING /  
 ADJUSTABLE METRIC ORING SEAL S-SERIES ISO6149-2  
 90° ELBOW

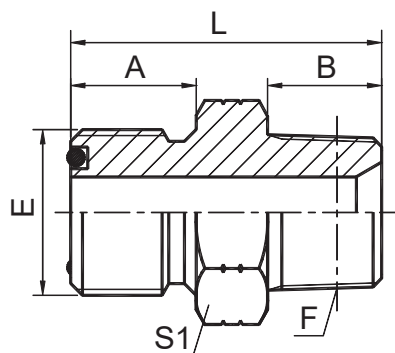


代号 PART NO.	螺纹 THREAD		O 形 圈 O RING		尺寸 DIMENSIONS			
	E	F	E 端	F 端	A	B	S1	S2
1FH9-04-12OGNZ	9/16"X18	M12X1.5	O011	O09.3X2.2	23	32	14	17
1FH9-06-14OGNZ	11/16"X16	M14X1.5	O012	O11.3X2.2	27	35.5	19	19
1FH9-06-16OGNZ	11/16"X16	M16X1.5	O012	O13.3X2.2	27	38	19	22
1FH9-08-16OGNZ	13/16"X16	M16X1.5	O014	O13.3X2.2	31	40.5	22	22
1FH9-08-18OGNZ	13/16"X16	M18X1.5	O014	O15.3X2.2	31	43	22	24
1FH9-08-22OGNZ	13/16"X16	M22X1.5	O014	O19.3X2.2	31	44.5	22	27
1FH9-10-22OGNZ	1"X14	M22X1.5	O016	O19.3X2.4	36.5	48	27	27
1FH9-12-27OGNZ	1.3/16"X12	M27X2	O018	O23.6X2.9	40.5	50	30	32
1FH9-12-33OGNZ	1.3/16"X12	M33X2	O018	O29.6X2.9	42.5	56	33	41
1FH9-16-33OGNZ	1.7/16"X12	M33X2	O021	O29.6X2.9	44.5	58.5	36	41

注：F端与ISO 6149-1油口相配。 Note: F end is fit for ISO 6149-1 port.



# 过渡接头 Adapter

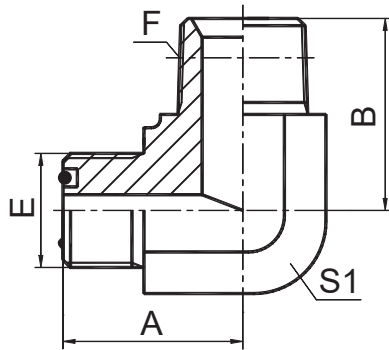


**1FN**

美制ORFS外螺纹O形圈平面密封 / 布锥管外螺纹  
ORFS MALE O-RING / NPT MALE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	E端	A	B	L	S1
1FN-04-02Z	9/16"X18	Z1/8"X27	O011	10	10.5	26.5	17
1FN-04Z	9/16"X18	Z1/4"X18	O011	10	15	30.5	17
1FN-04-06Z	9/16"X18	Z3/8"X18	O011	10	16	30.5	19
1FN-06-04Z	11/16"X16	Z1/4"X18	O012	11	15	32	19
1FN-06Z	11/16"X16	Z3/8"X18	O012	11.2	16	33.5	19
1FN-06-08Z	11/16"X16	Z1/2"X14	O012	11.2	19.5	39	24
1FN-08-04Z	13/16"X16	Z1/4"X18	O014	13	15	36	22
1FN-08-06Z	13/16"X16	Z3/8"X18	O014	13	16	36.5	22
1FN-08Z	13/16"X16	Z1/2"X14	O014	13	19.5	40	24
1FN-08-12Z	13/16"X16	Z3/4"X14	O014	13	19.5	42.5	30
1FN-10-08Z	1"X14	Z1/2"X14	O016	15.5	19.5	45	27
1FN-10-12Z	1"X14	Z3/4"X14	O016	15.5	19.5	45	30
1FN-12-08Z	1.3/16"X12	Z1/2"X14	O018	17	19.5	46.5	32
1FN-12Z	1.3/16"X12	Z3/4"X14	O018	17	19.5	49	32
1FN-12-16Z	1.3/16"X12	Z1"X11.5	O018	17	25.5	53.5	36
1FN-16-12Z	1.7/16"X12	Z3/4"X14	O021	17.5	19.5	48	38
1FN-16Z	1.7/16"X12	Z1"X11.5	O021	17.5	25.5	53.5	38
1FN-16-20Z	1.7/16"X12	Z1.1/4"X11.5	O021	17.5	26.5	57	46
1FN-20-16Z	1.11/16"X12	Z1"X11.5	O025	17.5	25.5	56	46
1FN-20Z	1.11/16"X12	Z1.1/4"X11.5	O025	17.5	26.5	56.5	46
1FN-20-24Z	1.11/16"X12	Z1.1/2"X11.5	O025	17.5	27.5	60	50
1FN-24Z	2"X12	Z1.1/2"X11.5	O029	17.5	27.5	59.5	55

# 过渡接头 Adapter



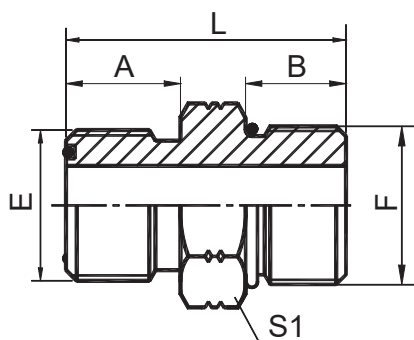
**1FN9**

美制ORFS外螺纹O形圈平面密封 /  
布锥管外螺纹 90°弯  
ORFS MALE O-RING / NPT MALE 90° ELBOW

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS		
	E	F	E端	A	B	S1
1FN9-04-02Z	9/16X18	Z1/8"X27	O011	23	24	14
1FN9-04Z	9/16X18	Z1/4"X18	O011	23	25.5	14
1FN9-06-04Z	11/16"X16	Z1/4"X18	O012	27	28.5	19
1FN9-06Z	11/16"X16	Z3/8"X18	O012	27.5	31	19
1FN9-06-08Z	11/16"X16	Z1/2"X14	O012	29	36.7	22
1FN9-08-06Z	13/16"X16	Z3/8"X18	O014	31	33.5	22
1FN9-08Z	13/16"X16	Z1/2"X14	O014	29	35.6	22
1FN9-08-12Z	13/16"X16	Z3/4"X14	O014	34.5	44	27
1FN9-10-08Z	1"X14	Z1/2"X14	O016	36.5	40	27
1FN9-10-12Z	1"X14	Z3/4"X14	O016	36.5	44	27
1FN9-12-08Z	1.3/16"X12	Z1/2"X14	O018	40.3	41.5	30
1FN9-12Z	1.3/16"X12	Z3/4"X14	O018	41	45.5	30
1FN9-12-16Z	1.3/16"X12	Z1"X11.5	O018	43	50	33
1FN9-16-12Z	1.7/16"X12	Z3/4"X14	O021	44.5	49	36
1FN9-16Z	1.7/16"X12	Z1"X11.5	O021	44.5	51.5	36
1FN9-20-16Z	1.11/16"X12	Z1"X11.5	O025	47.5	54.5	41
1FN9-20Z	1.11/16"X12	Z1.1/4"X11.5	O025	47.5	54.5	41
1FN9-24Z	2"X12	Z1.1/2"X11.5	O029	53.5	58.7	50

# 过渡接头 Adapter



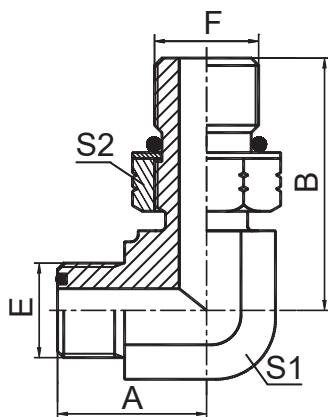
**1FO**

美制ORFS外螺纹O形圈平面密封/美制  
SAE外螺纹带O形圈重系列ISO 11926-2  
ORFS MALE O-RING/SAE O-RING BOSS  
S-SERIES ISO 11926-2

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	L	S1
1FO-04Z	9/16"X18	7/16"X20	O011	O904	10	11	28.7	17
1FO-04-05Z	9/16"X18	1/2"X20	O011	O905	10	11	28.7	17
1FO-04-06Z	9/16"X18	9/16"X18	O011	O906	10	12	29.5	17
1FO-04-08Z	9/16"X18	3/4"X16	O011	O908	9.8	14	33.5	22
1FO-06-04Z	11/16"X16	7/16"X20	O012	O904	11.2	11	33.5	19
1FO-06-05Z	11/16"X16	1/2"X20	O012	O905	11.2	11	30.9	19
1FO-06Z	11/16"X16	9/16"X18	O012	O906	11.2	12	31.9	19
1FO-06-08Z	11/16"X16	3/4"X16	O012	O908	11.2	14	35	22
1FO-06-10Z	11/16"X16	7/8"X14	O012	O910	11.2	16	38.5	27
1FO-08-06Z	13/16"X16	9/16"X18	O014	O906	13	12	35	22
1FO-08Z	13/16"X16	3/4"X16	O014	O908	13	14	36.6	22
1FO-08-10Z	13/16"X16	7/8"X14	O014	O910	13	16	40.5	27
1FO-08-12Z	13/16"X16	1.1/16"X12	O014	O912	13	18.5	44.5	32
1FO-10Z	1"X14	7/8"X14	O016	O910	15.5	16	43.1	27
1FO-10-08Z	1"X14	3/4"X16	O016	O908	15.5	14	44	27
1FO-10-12Z	1"X14	1.1/16"X12	O016	O912	15.5	18.5	47	32
1FO-12-10Z	1.3/16"X12	7/8"X14	O018	O910	17	16	49	32
1FO-12Z	1.3/16"X12	1.1/16"X12	O018	O912	17	18.5	48.6	32
1FO-12-16Z	1.3/16"X12	1.5/16"X12	O018	O916	17	18.5	49.8	38
1FO-16-12Z	1.7/16"X12	1.1/16"X12	O021	O912	17.5	18.5	53	38
1FO-16Z	1.7/16"X12	1.5/16"X12	O021	O916	17.5	18.5	50.3	38
1FO-16-20Z	1.7/16"X12	1.5/8"X12	O021	O920	17.5	18.5	52	50
1FO-20-16Z	1.11/16"X12	1.5/16"X12	O025	O916	17.5	18.5	54	46
1FO-20Z	1.11/16"X12	1.5/8"X12	O025	O920	17.5	18.5	52.3	50
1FO-24-20Z	2"X12	1.5/8"X12	O029	O920	17.5	18.5	58	55
1FO-24Z	2"X12	1.7/8"X12	O029	O924	17.5	18.5	54.1	55

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



**1FO9-OG**

美制ORFS外螺纹O形圈平面密封 /  
 可调向美制SAE O形圈密封 重系列ISO 11926-2 90°弯  
 ORFS MALE O-RING /  
 ADJUSTABLE SAE ORING SEAL S-SERIES ISO 11926-2  
 90° ELBOW

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	S1	S2
1FO9-04OGZ	9/16"X18	7/16"X20	O011	O904	23	30.3	14	17
1FO9-04-06OGZ	9/16"X18	9/16"X18	O011	O906	23	32	14	19
1FO9-06-04OGZ	11/16"X16	7/16"X20	O012	O904	27.5	33.5	19	17
1FO9-06OGZ	11/16"X16	9/16"X18	O012	O906	27.5	34.5	19	19
1FO9-06-08OGZ	11/16"X16	3/4"X16	O012	O908	27.5	38	19	24
1FO9-06-10OGZ	11/16"X16	7/8"X14	O012	O910	29	45.3	22	27
1FO9-08-06OGZ	13/16"X16	9/16"X18	O014	O906	31	37	22	19
1FO9-08OGZ	13/16"X16	3/4"X16	O014	O908	31	40.5	22	24
1FO9-08-10OGZ	13/16"X16	7/8"X14	O014	O910	31	45.3	22	27
1FO9-08-12OGZ	13/16"X16	1.1/16"X12	O014	O912	34.5	52	27	32
1FO9-10-08OGZ	1"X14	3/4"X16	O016	O908	36.5	45	27	24
1FO9-10OGZ	1"X14	7/8"X14	O016	O910	36.5	50.8	27	27
1FO9-10-12OGZ	1"X14	1.1/16"X12	O016	O912	36.5	52	27	32
1FO9-12-10OGZ	1.3/16"X12	7/8"X14	O018	O910	41	52.8	30	27
1FO9-12OGZ	1.3/16"X12	1.1/16"X12	O018	O912	41	54	30	32
1FO9-12-16OGZ	1.3/16"X12	1.5/16"X12	O018	O916	43	55.5	33	41
1FO9-16-12OGZ	1.7/16"X12	1.1/16"X12	O021	O912	44.5	59	36	32
1FO9-16OGZ	1.7/16"X12	1.5/16"X12	O021	O916	44.5	59	36	41
1FO9-20OGZ	1.11/16"X12	1.5/8"X12	O025	O920	47.5	60.5	41	50
1FO9-20-24OGZ	1.11/16"X12	1.7/8"X12	O025	O924	51.5	66.5	48	55
1FO9-24-20OGZ	2"X12	1.5/8"X12	O029	O920	53.5	67.5	50	50
1FO9-24OGZ	2"X12	1.7/8"X12	O029	O924	52	66.5	48	55

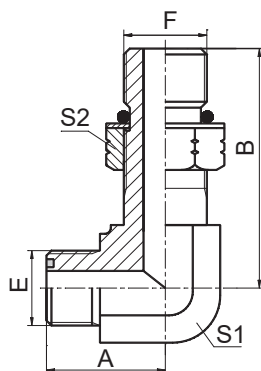
注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



## 1FO9-OGL

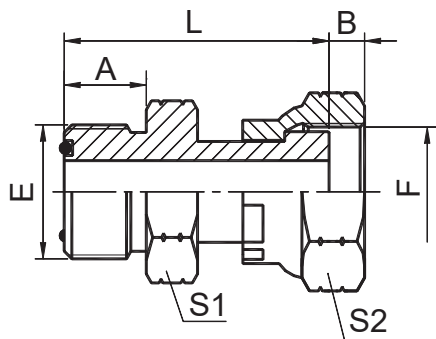
美制ORFS外螺纹O形圈平面密封 /  
 长可调向美制SAEO形圈密封 重系列ISO 11926-2 90°弯  
 ORFS MALE O-RING /  
 LONG ADJUSTABLE SAE ORING SEAL S-SERIES  
 ISO 11926-2 90° ELBOW



代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	L	S1
1FO9-04OGLZ	9/16"X18	7/16"X20	O011	O904	23	44	14	17
1FO9-04-08OGLZ	9/16"X18	3/4"X16	O011	O908	25.5	63.5	19	24
1FO9-06OGLZ	11/16"X16	9/16"X18	O012	O906	27.5	52.8	19	19
1FO9-06-08OGLZ	11/16"X16	3/4"X16	O012	O908	27.5	63.5	19	24
1FO9-08OGLZ	13/16"X16	3/4"X16	O014	O908	31	63.5	22	24
1FO9-08-10OGLZ	13/16"X16	7/8"X14	O014	O910	31	73.4	22	27
1FO9-10OGLZ	1"X14	7/8"X14	O016	O910	36.5	73.4	27	27
1FO9-12OGLZ	1.3/16"X12	1.1/16"X12	O018	O912	41	84.8	30	32
1FO9-12-16OGLZ	1.3/16"X12	1.5/16"X12	O018	O916	43	94.5	33	41
1FO9-16OGLZ	1.7/16"X12	1.5/16"X12	O021	O916	44.5	94.5	36	41

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 过渡接头 Adapter

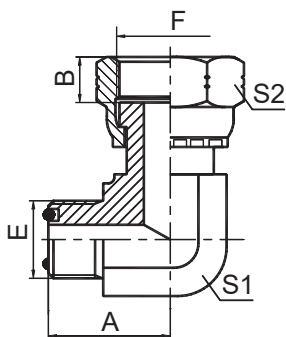


**2F**

美制ORFS外螺纹O形  
圈平面密封 / ORFS内螺纹  
ORFS MALE O-RING / ORFS FEMALE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS				
	E	F		A	B	L	S1	S2
2F-04Z	9/16"X18	9/16"X18	O011	10	8.5	33	17	17
2F-04-06Z	9/16"X18	11/16"X16	O011	10	10	34.5	17	22
2F-04-08Z	9/16"X18	13/16"X16	O011	10	11	36.5	19	27
2F-06-04Z	11/16"X16	9/16"X18	O012	11.2	8.5	35.5	19	17
2F-06Z	11/16"X16	11/16"X16	O012	11.2	10	38.5	19	22
2F-06-08Z	11/16"X16	13/16"X16	O012	11.2	11	37.7	19	27
2F-06-10Z	11/16"X16	1"X14	O012	11.2	13	43.7	24	30
2F-08-06Z	13/16"X16	11/16"X16	O014	13	10	41	22	22
2F-08Z	13/16"X16	13/16"X16	O014	13	11	43	22	27
2F-08-10Z	13/16"X16	1"X14	O014	13	13	45.5	24	30
2F-08-12Z	13/16"X16	1.3/16"X12	O014	13	15	49	30	36
2F-10-08Z	1"X14	13/16"X16	O016	15.5	11	47.5	27	27
2F-10Z	1"X14	1"X14	O016	15.5	13.5	51.5	27	30
2F-10-12Z	1"X14	1.3/16"X12	O016	15.5	15	51.5	30	36
2F-10-16Z	1"X14	1.7/16"X12	O016	15.5	15	56	36	41
2F-12-08Z	1.3/16"X12	13/16"X16	O018	17	11	50.5	32	27
2F-12-10Z	1.3/16"X12	1"X14	O018	17	13.5	54.5	32	30
2F-12Z	1.3/16"X12	1.3/16"X12	O018	17	15	56	32	36
2F-12-16Z	1.3/16"X12	1.7/16"X12	O018	17	15	58	36	41
2F-16-12Z	1.7/16"X12	1.3/16"X12	O021	17.5	15	58	38	36
2F-16Z	1.7/16"X12	1.7/16"X12	O021	17.5	15	60	38	41
2F-16-20Z	1.7/16"X12	1.11/16"X12	O021	17.5	15	58	41	50
2F-20-16Z	1.11/16"X12	1.7/16"X12	O025	17.5	15	58.5	46	41
2F-20Z	1.11/16"X12	1.11/16"X12	O025	17.5	15	62	46	50
2F-20-24Z	1.11/16"X12	2"X12	O025	17.5	15	65.5	50	60
2F-24-20Z	2"X12	1.11/16"X12	O029	17.5	15	64	55	50
2F-24Z	2"X12	2"X12	O029	17.5	15	64	55	60

# 过渡接头 Adapter



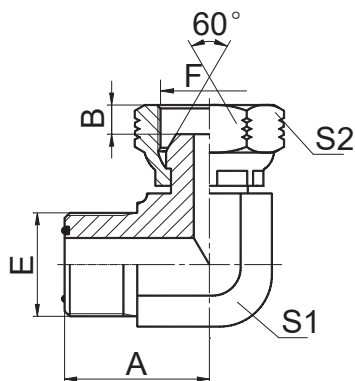
**2F9**

美制ORFS外螺纹O形圈平面密封 / ORFS内螺纹 90°弯  
ORFS MALE O-RING / ORFS FEMALE 90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	E端	A	B	S1	S2
2F9-04Z	9/16X18	9/16X18	O011	23	8.5	14	17
2F9-04-06Z	9/16X18	11/16"X16	O011	23	10	14	22
2F9-06-04Z	11/16"X16	9/16X18	O012	27.5	8.5	19	17
2F9-06Z	11/16"X16	11/16"X16	O012	27.5	10	19	22
2F9-06-08Z	11/16"X16	13/16"X16	O012	27	11	19	27
2F9-08-06Z	13/16"X16	11/16"X16	O014	31.5	10	22	22
2F9-08Z	13/16"X16	13/16"X16	O014	31	11	22	27
2F9-10-08Z	1"X14	13/16"X16	O016	36.5	11	27	27
2F9-10Z	1"X14	1"X14	O016	36.5	13	27	30
2F9-10-12Z	1"X14	1.3/16"X12	O016	36	15	27	36
2F9-12Z	1.3/16"X12	1.3/16"X12	O018	41	15	30	36
2F9-12-16Z	1.3/16"X12	1.7/16"X12	O018	42.5	15	33	41
2F9-16-12Z	1.7/16"X12	1.3/16"X12	O021	44.5	15	36	36
2F9-16Z	1.7/16"X12	1.7/16"X12	O021	44.5	15	36	41
2F9-20Z	1.11/16"X12	1.11/16"X12	O025	44.5	15	41	50
2F9-24Z	2"X12	2"X12	O029	53.5	15	50	60

# 过渡接头 Adapter

C



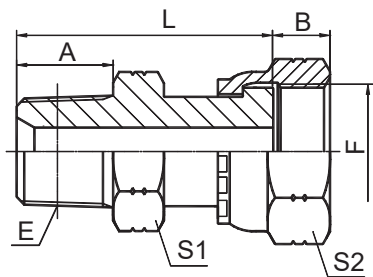
## 2FU9

ORFS外螺纹/美制NPSM内螺纹60°外锥 90°弯  
ORFS MALE/NPSM FEMALE 60° CONE 90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 E 端	尺寸 DIMENSIONS			
	E	F		A	B	S1	S2
2FU9-04Z	9/16"X18	1/4"X18	O011	23	4.6	14	19
2FU9-04-06Z	9/16"X18	3/8"X18	O011	23	6	14	22
2FU9-04-08Z	9/16"X18	1/2"X14	O011	25.5	7.5	19	27
2FU9-06Z	11/16"X16	3/8"X18	O012	27.5	6	19	22
2FU9-06-08Z	11/16"X16	1/2"X14	O012	27.5	7.5	19	27
2FU9-06-12Z	11/16"X16	3/4"X14	O012	30.5	8.9	24	32
2FU9-08Z	13/16"X16	1/2"X14	O014	31	7.5	22	27
2FU9-08-12Z	13/16"X16	3/4"X14	O014	33	8.9	24	32
2FU9-08-16Z	13/16"X16	1"X11.5	O014	36	10.5	30	41
2FU9-10-12Z	1"X14	3/4"X14	O016	36.5	8.9	27	32
2FU9-12Z	1.3/16"X12	3/4"X14	O018	41	8.9	30	32
2FU9-12-16Z	1.3/16"X12	1"X11.5	O018	41	10.5	30	41
2FU9-12-20Z	1.3/16"X12	1.1/4"X11.5	O018	46.5	11.2	41	50
2FU9-16Z	1.7/16"X12	1"X11.5	O021	44.5	10.5	36	41
2FU9-16-20Z	1.7/16"X12	1.1/4"X11.5	O021	47.5	11.2	41	50
2FU9-16-24Z	1.7/16"X12	1.1/2"X11.5	O021	51.5	11.2	48	55
2FU9-20Z	1.11/16"X12	1.1/4"X11.5	O025	47.5	11.2	41	50
2FU9-20-24Z	1.11/16"X12	1.1/2"X11.5	O025	51.5	11.2	48	55
2FU9-24Z	2"X12	1.1/2"X11.5	O029	53.5	11.2	50	55



# 过渡接头 Adapter

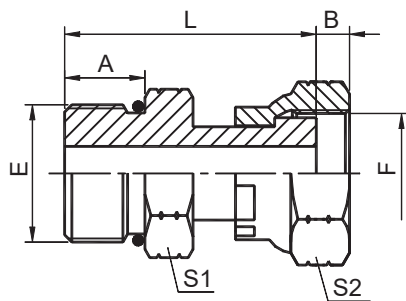


**2NF**

美制布锥管外螺纹/ORFS内螺纹  
NPT MALE/ORFS FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2NF-02-04Z	Z1/8"X27	9/16"X18	10.5	8.5	32	14	17
2NF-04Z	Z1/4"X18	9/16"X18	15	8.5	36.5	17	17
2NF-04-06Z	Z1/4"X18	11/16"X16	15	10	40.3	17	22
2NF-06Z	Z3/8"X18	11/16"X16	16	10	40.5	19	22
2NF-06-08Z	Z3/8"X18	13/16"X16	16	11	42.5	19	27
2NF-08Z	Z1/2"X14	13/16"X16	19.5	11	48	22	27
2NF-08-10Z	Z1/2"X14	1"X14	19.5	13	52	24	30
2NF-12Z	Z3/4"X14	1.3/16"X12	19.5	15	55.5	30	36
2NF-12-16Z	Z3/4"X14	1.7/16"X12	19.5	15	58.5	36	41
2NF-16Z	Z1"X11.5	1.7/16"X12	25.5	15	64.5	36	41
2NF-16-20Z	Z1"X11.5	1.11/16"X12	25.5	15	70	41	50
2NF-20Z	Z1.1/4"X11.5	1.11/16"X12	26.5	15	70	46	50
2NF-24Z	Z1.1/2"X11.5	2"X12	27.5	15	74	50	60

# 过渡接头 Adapter



## 2OF

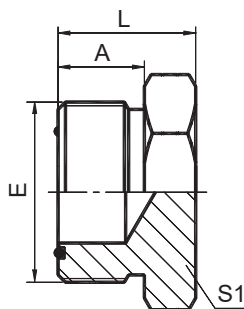


美制SAE外螺纹带O形圈  
重系列ISO 11926-2 / ORFS内螺纹  
SAEO-RING BOSS S-SERIES ISO  
11926-2 / ORFS FEMALE

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	E端	A	B	L	S1	S2
2OF-04Z	7/16"X20	9/16"X18	O904	11	8.5	32.5	17	17
2OF-04-06Z	7/16"X20	11/16"X16	O904	11	10	35.5	17	22
2OF-06-04Z	9/16"X18	9/16"X18	O906	12	8.5	33.5	17	17
2OF-06Z	9/16"X18	11/16"X16	O906	12	10	36.5	19	22
2OF-06-08Z	9/16"X18	13/16"X16	O906	12	11	38.5	19	27
2OF-08-06Z	3/4"X16	11/16"X16	O908	14	10	40.5	22	22
2OF-08Z	3/4"X16	13/16"X16	O908	14	11	42.5	22	27
2OF-10-08Z	7/8"X14	13/16"X16	O910	16	11	46.5	27	27
2OF-10Z	7/8"X14	1"X14	O910	16	13	50.5	27	30
2OF-12-10Z	1.1/16"X12	1"X14	O912	18.5	13	54	32	30
2OF-12Z	1.1/16"X12	1.3/16"X12	O912	18.5	15	56	32	36
2OF-16-12Z	1.5/16"X12	1.3/16"X12	O916	18.5	15	55.5	38	36
2OF-16Z	1.5/16"X12	1.7/16"X12	O916	18.5	15	57.5	38	41
2OF-20-16Z	1.5/8"X12	1.7/16"X12	O920	18.5	15	61.5	50	41
2OF-20Z	1.5/8"X12	1.11/16"X12	O920	18.5	15	65	50	50
2OF-24Z	2"X12	1.7/8"X12	O924	18.5	16	65	55	60

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.



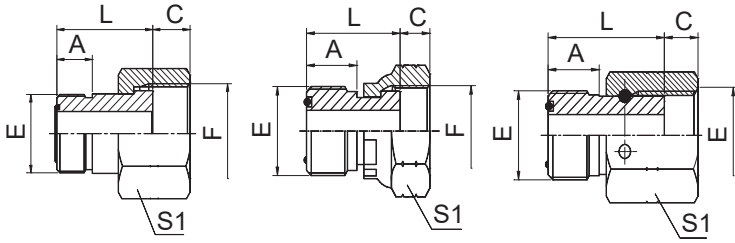
## 4F



美制ORFS外螺纹O形圈平面密封 堵头  
ORFS MALE O-RING PLUG

代号 PART NO.	螺纹 THREAD	O形圈 O-RING	尺寸 DIMENSIONS		
	E	E端	A	L	S1
4F-04Z	9/16"X18	O011	10	16.5	17
4F-06Z	11/16"X16	O012	11	19	19
4F-08Z	13/16"X16	O014	13	22	22
4F-10Z	1"X14	O016	15.5	26	27
4F-12Z	1.3/16"X12	O018	17	27.5	32
4F-16Z	1.7/16"X12	O021	17.5	28	41
4F-20Z	1.11/16"X12	O025	17.5	28	46
4F-24Z	2"X12	O029	17.5	28	55

# 过渡接头 Adapter



**5F-S**

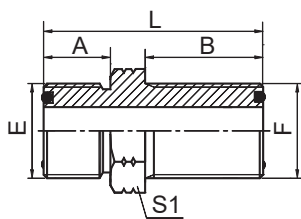


美制ORFS外螺纹O形圈平面密封/  
ORFS内螺纹  
ORFS MALE O-RING/ORFS FEMALE

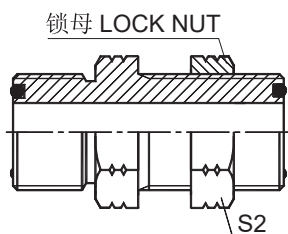
代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	E端	A	C	L	S1
5F-04SZ	9/16"X18	9/16"X18	O011	10	8.5	18.5	17
5F-04-06SZ	9/16"X18	11/16"X16	O011	10	10	19.6	22
5F-04-08SZ	9/16"X18	13/16"X16	O011	10	11	21.5	24
5F-04-10SZ	9/16"X18	1"X14	O011	10	13	23	30
5F-04-12SZ	9/16"X18	1.3/16"X12	O011	10	15	24	41
5F-04-16SZ	9/16"X18	1.7/16"X12	O011	10	15	25	36
5F-04-20SZ	9/16"X18	1.11/16"X12	O011	10	15	25	50
5F-06SZ	11/16"X16	11/16"X16	O012	11.2	10	22.2	22
5F-06-04SZ	11/16"X16	9/16"X18	O012	11.2	8.5	20	17
5F-06-08SZ	11/16"X16	13/16"X16	O012	11.2	11	22.4	27
5F-06-10SZ	11/16"X16	1"X14	O012	11	13	24.5	30
5F-06-12SZ	11/16"X16	1.3/16"X12	O012	11.2	15	25	36
5F-06-16SZ	11/16"X16	1.7/16"X12	O012	11	15	27	41
5F-06-20SZ	11/16"X16	1.11/16"X12	O012	11.2	15	26.5	50
5F-08SZ	13/16"X16	13/16"X16	O014	13	11	24	27
5F-08-04SZ	13/16"X16	9/16"X18	O014	13	8.5	22	17
5F-08-06SZ	13/16"X16	11/16"X16	O014	13	10	24	22
5F-08-10SZ	13/16"X16	1"X14	O014	13	13	25.7	30
5F-08-12SZ	13/16"X16	1.3/16"X12	O014	13	15	27.7	36
5F-08-16SZ	13/16"X16	1.7/16"X12	O014	13	15	29.2	41
5F-08-20SZ	13/16"X16	1.11/16"X12	O014	12.8	15	29.2	50
5F-10SZ	1"X14	1"X14	O016	15.5	13	28	30
5F-10-06SZ	1"X14	11/16"X16	O016	15.5	10	26.5	22
5F-10-08SZ	1"X14	13/16"X16	O016	15.5	11	26.5	27
5F-10-12SZ	1"X14	1.3/16"X12	O016	15.5	15	29.5	36
5F-10-16SZ	1"X14	1.7/16"X12	O016	15.5	15	30.5	41
5F-10-20SZ	1"X14	1.11/16"X12	O016	15.5	15	31	50
5F-12SZ	1.3/16"X12	1.3/16"X12	O018	17	15	30	36
5F-12-06SZ	1.3/16"X12	11/16"X16	O018	17	10	28	22
5F-12-08SZ	1.3/16"X12	13/16"X16	O018	17	11	28	27
5F-12-10SZ	1.3/16"X12	1"X14	O018	17	13	29.5	30
5F-12-16SZ	1.3/16"X12	1.7/16"X12	O018	17	15	31	41
5F-12-20SZ	1.3/16"X12	1.11/16"X12	O018	17	15	32.5	50
5F-12-24SZ	1.3/16"X12	2"X12	O018	17	15	33.5	60
5F-16SZ	1.7/16"X12	1.7/16"X12	O021	17.5	15	31.5	41
5F-16-04SZ	1.7/16"X12	9/16"X18	O021	17.5	8.5	27	17
5F-16-06SZ	1.7/16"X12	11/16"X16	O021	17.5	10	28.5	22
5F-16-08SZ	1.7/16"X12	13/16"X16	O021	17.5	11	28.5	27
5F-16-10SZ	1.7/16"X12	1"X14	O021	17.5	13	30	30
5F-16-12SZ	1.7/16"X12	1.3/16"X12	O021	17.5	15	30.5	36
5F-16-20SZ	1.7/16"X12	1.11/16"X12	O021	17.5	15	34.5	50
5F-16-24SZ	1.7/16"X12	2"X12	O021	17.5	15	34	60
5F-20SZ	1.11/16"X12	1.11/16"X12	O025	17.5	15	35	50
5F-20-12SZ	1.11/16"X12	1.3/16"X12	O025	17.5	15	30.5	36
5F-20-16SZ	1.11/16"X12	1.7/16"X12	O025	17.5	15	31.5	41
5F-20-24SZ	1.11/16"X12	2"X12	O025	17.5	15	34	60
5F-24SZ	2"X12	1.11/16"X12	O029	17.5	15	36.5	60
5F-24-20SZ	2"X12	1.11/16"X12	O029	17.5	15	36	50

# 过渡接头 Adapter

C



**6F**



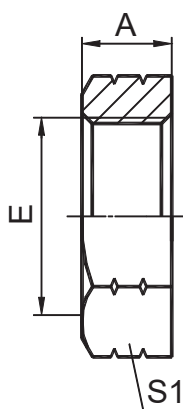
**6F-LN**

**6F**



美制ORFS外螺纹  
O形圈平面密封过板接头  
ORFS MALE O-RING BULKHEAD

代号 PART NO.		螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	左LEFT	右RIGHT	A	B	L	S1	S2
6F-04Z	6F-04LNZ	9/16"X18	9/16"X18	O011	O011	10	31.5	48.2	22	22
6F-06Z	6F-06LNZ	11/16"X16	11/16"X16	O012	O012	11.2	34	53.2	27	27
6F-08Z	6F-08LNZ	13/16"X16	13/16"X16	O014	O014	13	36.5	58.3	30	30
6F-10Z	6F-10LNZ	1"X14	1"X14	O016	O016	15.5	40.6	66.6	36	36
6F-12Z	6F-12LNZ	1.3/16"X12	1.3/16"X12	O018	O018	17	41.7	69.2	38	38
6F-16Z	6F-16LNZ	1.7/16"X12	1.7/16"X12	O021	O021	17.5	42.2	70.2	46	46
6F-20Z	6F-20LNZ	1.11/16"X12	1.11/16"X12	O025	O025	17.5	42.2	70.2	50	50
6F-24Z	6F-24LNZ	2"X12	2"X12	O029	O029	17.5	42.2	70.2	60	60



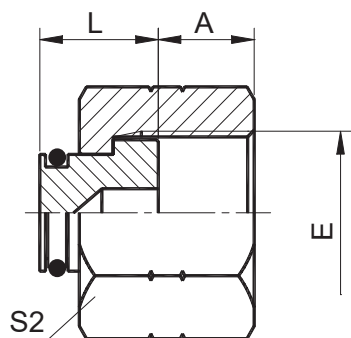
**8F**



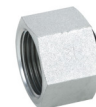
美制ORFS螺纹锁母  
ORFS LOCK NUT

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS	
	E	A	S1
8F-04Z	9/16"X18	7	22
8F-06Z	11/16"X16	8	27
8F-08Z	13/16"X16	9	30
8F-10Z	1"X14	10.4	36
8F-12Z	1.3/16"X12	10.4	38
8F-16Z	1.7/16"X12	10.4	46
8F-20Z	1.11/16"X12	10.4	50
8F-24Z	2"X12	10.4	60

# 过渡接头 Adapter

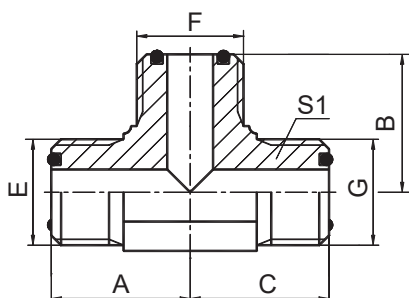


**9F-GM**



美制ORFS内螺纹平面 堵头  
ORFS FEMALE PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S2
9F-04GMZ	9/16"X18	8.5	10.5	19
9F-06GMZ	11/16"X16	10	13	22
9F-08GMZ	13/16"X16	11	14	27
9F-10GMZ	1"X14	13	16	30
9F-12GMZ	1.3/16"X12	15	15	36
9F-16GMZ	1.7/16"X12	15	18	41
9F-20GMZ	1.11/16"X12	15	19	50
9F-24GMZ	2"X12	15	21	60



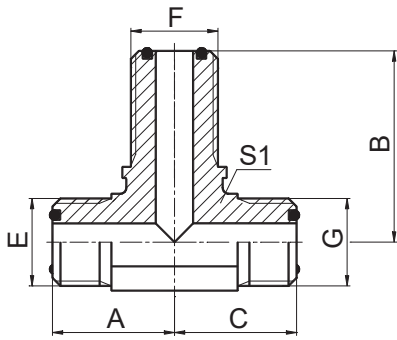
**AF**



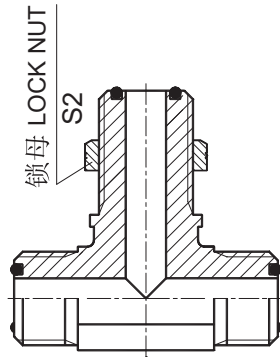
美制ORFS外螺纹O形圈平面密封 三通  
ORFS MALE O-RING TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING			尺寸 DIMENSIONS			
	E	F	G	左LEFT	中MID	右RIGHT	A	B	C	S1
AF-04Z	9/16"X18	9/16"X18	9/16"X18	O011	O011	O011	23	23	23	14
AF-06Z	11/16"X16	11/16"X16	11/16"X16	O012	O012	O012	27	27	27	19
AF-08Z	13/16"X16	13/16"X16	13/16"X16	O014	O014	O014	31	31	31	22
AF-10Z	1"X14	1"X14	1"X14	O016	O016	O016	36.5	36.5	36.5	27
AF-12Z	1.3/16"X12	1.3/16"X12	1.3/16"X12	O018	O018	O018	40.3	40.3	40.3	30
AF-16Z	1.7/16"X12	1.7/16"X12	1.7/16"X12	O021	O021	O021	44.5	44.5	44.5	36
AF-20Z	1.11/16"X12	1.11/16"X12	1.11/16"X12	O025	O025	O025	44.5	44.5	44.5	41
AF-24Z	2"X12	2"X12	2"X12	O029	O029	O029	53.5	53.5	53.5	50

# 过渡接头 Adapter



**AF6FF**



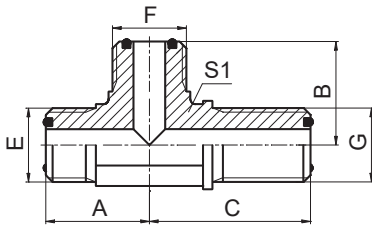
**AF6FF-LN**



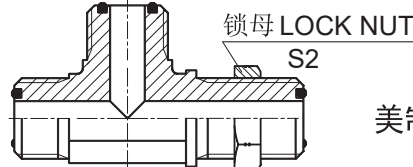
美制ORFS外螺纹O形圈平面密封  
过板接头 分支三通  
ORFS MALE O-RING BULKHEAD  
BRANCH TEE

C

代号 PART NO.		螺纹 THREAD	O形圈 O-RING			尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E,F,G	E端	F端	G端	A	B	C	S1	S2
AF6FF-04Z	AF6FF-04LNZ	9/16"X18	O011	O011	O011	23	22.5	47	14	22
AF6FF-06Z	AF6FF-06LNZ	11/16"X16	O012	O012	O012	27	27	52	19	27
AF6FF-08Z	AF6FF-08LNZ	13/16"X16	O014	O014	O014	31	31	55.5	22	30
AF6FF-10Z	AF6FF-10LNZ	1"X14	O016	O016	O016	36.5	36.5	63	27	36
AF6FF-12Z	AF6FF-12LNZ	1.3/16"X12	O018	O018	O018	38.5	38.5	67.2	30	38
AF6FF-16Z	AF6FF-16LNZ	1.7/16"X12	O021	O021	O021	44.5	44.5	71.2	36	46
AF6FF-20Z	AF6FF-20LNZ	1.11/16"X12	O025	O025	O025	47.5	47.5	75.5	41	50
AF6FF-24Z	AF6FF-24LNZ	2"X12	O029	O029	O029	53.5	53.5	79.5	50	60



**AFF6F**



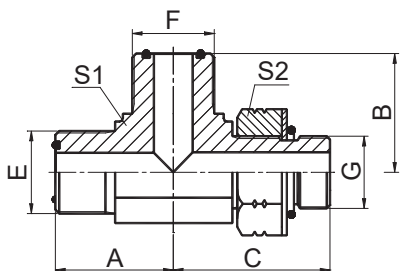
**AFF6F-LN**



美制ORFS外螺纹O形圈平面密封  
过板接头 主支三通  
ORFS MALE O-RING BULKHEAD  
RUN TEE

代号 PART NO.		螺纹 THREAD			O形圈 O-RING			尺寸 DIMENSIONS				
接头体BODY	组件ASSEMBLY	E	F	G	E端	F端	G端	A	B	C	S1	S2
AFF6F-04Z	AFF6F-04LNZ	9/16"X18	9/16"X18	9/16"X18	O011	O011	O011	23	47	23	14	22
AFF6F-06Z	AFF6F-06LNZ	11/16"X16	11/16"X16	11/16"X16	O012	O012	O012	27	52	27	19	27
AFF6F-08Z	AFF6F-08LNZ	13/16"X16	13/16"X16	13/16"X16	O014	O014	O014	29	55.5	29	22	30
AFF6F-10Z	AFF6F-10LNZ	1"X14	1"X14	1"X14	O016	O016	O016	36.5	63	36.5	27	36
AFF6F-12Z	AFF6F-12LNZ	1.3/16"X12	1.3/16"X12	1.3/16"X12	O018	O018	O018	41	67.2	41	30	41
AFF6F-16Z	AFF6F-16LNZ	1.7/16"X12	1.7/16"X12	1.7/16"X12	O021	O021	O021	44.5	71.2	44.5	36	46
AFF6F-20Z	AFF6F-20LNZ	1.11/16"X12	1.11/16"X12	1.11/16"X12	O025	O025	O025	47.5	75.5	47.5	41	50
AFF6F-24Z	AFF6F-24LNZ	2"X12	2"X12	2"X12	O029	O029	O029	53.5	79.5	53.5	50	60

# 过渡接头 Adapter



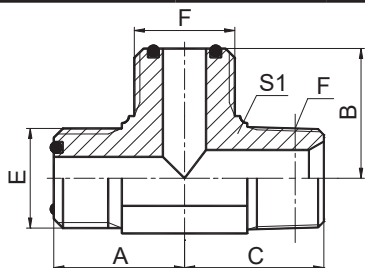
## AFFO-OG



美制ORFS外螺纹O形圈平面密封 / 可调美制SAE O形圈密封  
重系列 ISO 11926-2 主支三通  
ORFS MALE O-RING / ADJUSTABLE SAE O-RING SEAL  
S-SERIES ISO 11926-2 RUN TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING			尺寸 DIMENSIONS				
	E	F	G	E端	F端	G端	A	B	C	S1	S2
AFFO-04OGZ	9/16"X18	9/16"X18	7/16"X20	O011	O011	O904	23	23	30	14	17
AFFO-04-04-06OGZ	9/16"X18	9/16"X18	9/16"X18	O011	O011	O906	23	23	32	14	22
AFFO-06OGZ	11/16"X16	11/16"X16	9/16"X18	O012	O012	O906	27.5	27.5	35.5	19	22
AFFO-06-06-08OGZ	11/16"X16	11/16"X16	3/4"X16	O012	O012	O908	27.5	27.5	38	19	24
AFFO-08-08-06OGZ	13/16"X16	13/16"X16	9/16"X18	O014	O014	O906	31	31	37.5	22	22
AFFO-08OGZ	13/16"X16	13/16"X16	3/4"X16	O014	O014	O908	31	31	40.5	22	24
AFFO-08-08-10OGZ	13/16"X16	13/16"X16	7/8"X14	O014	O014	O910	31	31	45.3	22	30
AFFO-08-08-12OGZ	13/16"X16	13/16"X16	1.1/16"X12	O014	O014	O912	34.5	34.5	52	27	36
AFFO-10OGZ	1"X14	1"X14	7/8"X14	O016	O016	O910	36.5	36.5	50.8	27	30
AFFO-10-10-12OGZ	1"X14	1"X14	1.1/16"X12	O016	O016	O912	36.5	36.5	52	27	36
AFFO-12OGZ	1.3/16"X12	1.3/16"X12	1.1/16"X12	O018	O018	O912	40.3	40.3	55.3	30	36
AFFO-16-16-12OGZ	1.7/16"X12	1.7/16"X12	1.1/16"X12	O021	O021	O912	44.5	44.5	59.5	36	36
AFFO-16OGZ	1.7/16"X12	1.7/16"X12	1.5/16"X12	O021	O021	O916	44.5	44.5	59.3	36	41
AFFO-20OGZ	1.11/16"X12	1.11/16"X12	1.5/8"X12	O025	O025	O920	47.5	47.5	60.5	41	50
AFFO-24OGZ	2"X12	2"X12	1.7/8"X12	O029	O029	O924	53.5	53.5	68.5	50	55

注：G螺纹端与ISO 11926-1油口匹配使用。 Note: G thread end fit with ISO11926-1 port.

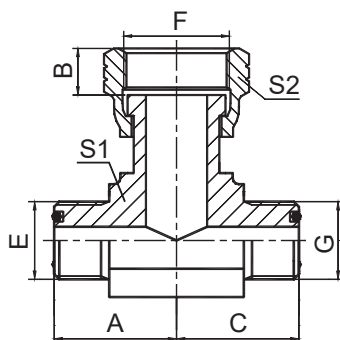


## AFFN

美制ORFS外螺纹O形圈平面密封/布锥管外螺纹 主支三通  
ORFS MALE O-RING / NPT MALE RUN TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	G	E端	F端	A	B	C	S1
AFFN-04Z	9/16"X18	9/16"X18	Z1/4"X18	O011	O011	23	23	26	14
AFFN-06-06-04Z	11/16"X16	11/16"X16	Z1/4"X18	O012	O012	27.5	27.5	29	19
AFFN-06Z	11/16"X16	11/16"X16	Z3/8"X18	O012	O012	27	27	31	19
AFFN-08-08-06Z	13/16"X16	13/16"X16	Z3/8"X18	O014	O014	31	31	34	22
AFFN-08Z	13/16"X16	13/16"X16	Z1/2"X14	O014	O014	31	31	37	22
AFFN-10-10-08Z	1"X14	1"X14	Z1/2"X14	O016	O016	36.5	36.5	40	27
AFFN-12-12-08Z	1.3/16"X12	1.3/16"X12	Z1/2"X14	O018	O018	41	41	42	30
AFFN-12Z	1.3/16"X12	1.3/16"X12	Z3/4"X14	O018	O018	40.5	40.5	45	30
AFFN-16Z	1.7/16"X12	1.7/16"X12	Z1"X11.5	O021	O021	44.5	44.5	52	36
AFFN-20Z	1.11/16"X12	1.11/16"X12	Z1.1/4"X11.5	O025	O025	47.5	47.5	55	41
AFFN-24Z	2"X12	2"X12	Z1.1/2"X11.5	O029	O029	53.5	53.5	61	50

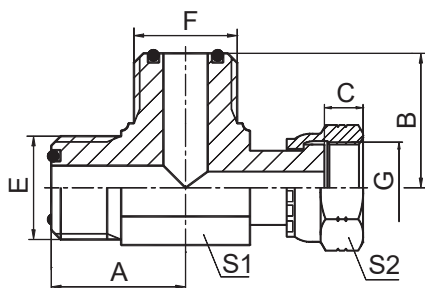
# 过渡接头 Adapter



**BF**

美制ORFS外螺纹O形圈平面密封 /  
美制ORFS内螺纹平面 分支三通  
ORFS MALE O-RING / ORFS FEMALE BRANCH TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	G	E端	F端	A	B	C	S1	S2
BF-04Z	9/16"X18	9/16"X18	9/16"X18	O011	O011	23	8.5	23	14	17
BF-06Z	11/16"X16	11/16"X16	11/16"X16	O012	O012	27.5	10	27	19	22
BF-08Z	13/16"X16	13/16"X16	13/16"X16	O014	O014	31	11	31	22	27
BF-10Z	1"X14	1"X14	1"X14	O016	O016	36.5	13.5	36.5	27	30
BF-12Z	1.3/16"X12	1.3/16"X12	1.3/16"X12	O018	O018	42	15	42	33	36
BF-16Z	1.7/16"X12	1.7/16"X12	1.7/16"X12	O021	O021	41.5	15	41.5	36	41
BF-20Z	1.11/16"X12	1.11/16"X12	1.11/16"X12	O025	O025	47.5	15	47.5	41	50
BF-24Z	2"X12	2"X12	2"X12	O029	O029	53.5	15	53.5	50	60



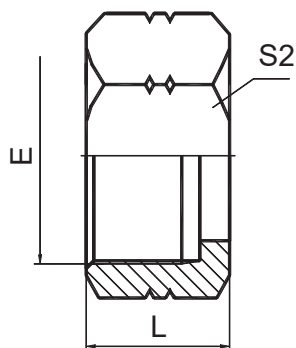
**CF**

美制ORFS外螺纹O形圈平面密封 /  
美制ORFS内螺纹平面 主支三通  
ORFS MALE O-RING / ORFS FEMALE RUN TEE

代号 PART NO.	螺纹 THREAD			O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	G	E端	F端	A	B	C	S1	S2
CF-04Z	9/16"X18	9/16"X18	9/16"X18	O011	O011	23	23	8.2	14	17
CF-06Z	11/16"X16	11/16"X16	11/16"X16	O012	O012	27.9	27.9	9	19	22
CF-08Z	13/16"X16	13/16"X16	13/16"X16	O014	O014	31	31	11	22	27
CF-10Z	1"X14	1"X14	1"X14	O016	O016	36.5	36.5	13.5	27	30
CF-12Z	1.3/16"X12	1.3/16"X12	1.3/16"X12	O018	O018	37.5	37.5	15	30	36
CF-16Z	1.7/16"X12	1.7/16"X12	1.7/16"X12	O021	O021	41.5	41.5	15	36	41
CF-20Z	1.11/16"X12	1.11/16"X12	1.11/16"X12	O025	O025	47.5	47.5	15	41	50
CF-24Z	2"X12	2"X12	2"X12	O029	O029	53.5	53.5	15	50	60



# 过渡接头 Adapter



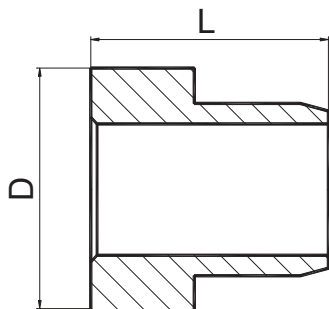
**NB200-F**



ORFS螺母

ORFS TUBE END NUT

代号 PART NO.	螺纹 E	匹配的英制衬套 INCH SLEEVE		匹配的公制衬套 METRIC SLEEVE		尺寸 DIMENSIONS	
	THREAD	管子外径 TUBE O.D.	衬套代号 SLEEVE NO.	管子外径 TUBE O.D.	衬套代号 SLEEVE NO.	L	S2
NB200-04FZ	9/16"X18	1/4"	NB300-04FZ	6	NB500-06FZ	14.7	19
NB200-06FZ	11/16"X16	3/8"	NB300-06FZ	10	NB500-10FZ	17	22
NB200-08FZ	13/16"X16	1/2"	NB300-08FZ	12	NB500-12FZ	21	24
NB200-10FZ	1"X14	5/8"	NB300-10FZ	16	NB500-16FZ	23.5	30
NB200-12FZ	1.3/16"X12	3/4"	NB300-12FZ	20	NB500-20FZ	26	36
NB200-16FZ	1.7/16"X12	1"	NB300-16FZ	25	NB500-25FZ	27.8	41
NB200-20FZ	1.11/16"X12	1.1/4"	NB300-20FZ	30	NB500-30FZ	27.8	50
NB200-24FZ	2"X12	1.1/2"	NB300-24FZ	38	NB500-38FZ	27.8	60



**NB300-F**

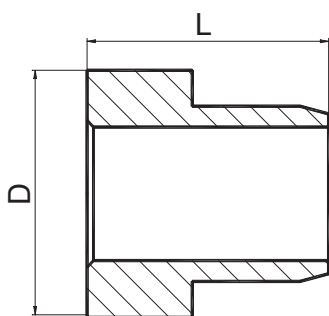


ORFS英制管衬套

ORFS INCH SLEEVE

代号 PART NO.	螺纹 THREAD	管子外径 TUBE O.D.	尺寸 DIMENSIONS	
		in	D	L
NB300-04FZ	9/16"X18	1/4"	12.8	8.5
NB300-06FZ	11/16"X16	3/8"	15.8	8.5
NB300-08FZ	13/16"X16	1/2"	18.9	9.5
NB300-10FZ	1"X14	5/8"	23.4	9.5
NB300-12FZ	1.3/16"X12	3/4"	27.9	12.5
NB300-16FZ	1.7/16"X12	1"	34.2	14
NB300-20FZ	1.11/16"X12	1.1/4"	40.6	14
NB300-24FZ	2"X12	1.1/2"	48.5	14

# 过渡接头 Adapter



**NB500-F**



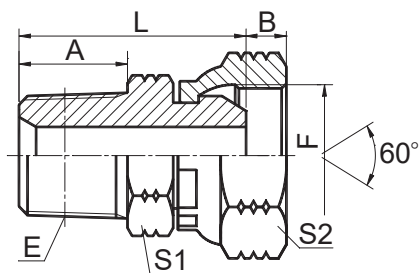
ORFS公制管衬套

ORFS METRIC SLEEVE

C

代号 PART NO.	螺纹 THREAD	管子外径 TUBE O.D. MM	尺寸 DIMENSIONS	
			D	8.5
NB500-06FZ	9/16"X18	6	12.8	8.5
NB500-10FZ	11/16"X16	10	15.8	9.5
NB500-12FZ	13/16"X16	12	18.9	9.5
NB500-16FZ	1"X14	16	23.4	12.5
NB500-20FZ	1.3/16"X12	20	27.9	14
NB500-25FZ	1.7/16"X12	25	34.2	14
NB500-30FZ	1.11/16"X12	30	40.6	14
NB500-38FZ	2"X12	38	48.5	

# 过渡接头 Adapter



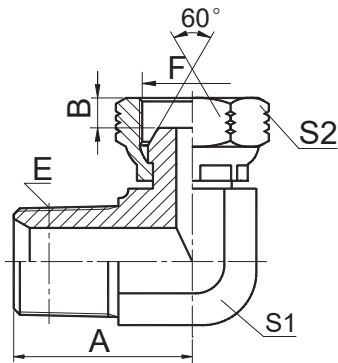
## 2NU



布锥管外螺纹 / 美制NPSM内螺纹60°外锥  
NPT MALE / NPSM FEMALE 60° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2NU-02Z	Z1/8"X27	1/8"X27	10.5	3.5	25.5	12	15
2NU-02-04Z	Z1/8"X27	1/4"X18	10.5	4.6	27.5	12	19
2NU-04-02Z	Z1/4"X18	1/8"X27	15	3.5	30	14	15
2NU-04Z	Z1/4"X18	1/4"X18	15	4.6	32	17	19
2NU-04-06Z	Z1/4"X18	3/8"X18	15	6	33	17	22
2NU-04-08Z	Z1/4"X18	1/2"X14	15	7.5	35	19	27
2NU-06Z	Z3/8"X18	3/8"X18	16	6	34.5	19	22
2NU-06-04Z	Z3/8"X18	1/4"X18	16	4.6	33	19	19
2NU-06-08Z	Z3/8"X18	1/2"X14	16	7.5	36	19	27
2NU-08Z	Z1/2"X14	1/2"X14	19.5	7.5	41.5	22	27
2NU-08-04Z	Z1/2"X14	1/4"X18	19.5	4.6	38.5	22	19
2NU-08-06Z	Z1/2"X14	3/8"X18	19.5	6	39.5	22	22
2NU-12Z	Z3/4"X14	3/4"X14	19.5	8.9	44.5	30	32
2NU-12-06Z	Z3/4"X14	3/8"X18	19.5	6	41.5	30	22
2NU-12-08Z	Z3/4"X14	1/2"X14	19.5	7.5	43.5	30	27
2NU-12-16Z	Z3/4"X14	1"X11.5	19.5	10.5	46.5	32	41
2NU-16-12Z	Z1"X11.5	3/4"X14	21.5	8.9	51.5	36	32
2NU-16Z	Z1"X11.5	1"X11.5	25.5	10.5	52.5	36	41
2NU-16-20Z	Z1"X11.5	1.1/4"X11.5	25.5	11.2	58.5	41	50
2NU-20-16Z	Z1.1/4"X11.5	1"X11.5	26.5	10.5	55.5	46	41
2NU-20Z	Z1.1/4"X11.5	1.1/4"X11.5	26.5	11.2	59.5	46	50
2NU-20-24Z	Z1.1/4"X11.5	1.1/2"X11.5	26.5	11.2	59.5	46	55
2NU-24-20Z	Z1.1/2"X11.5	1.1/4"X11.5	27.5	11.2	62.5	50	50
2NU-24Z	Z1.1/2"X11.5	1.1/2"X11.5	27.5	11.2	62.5	50	55
2NU-32Z	Z2"X11.5	2"X11.5	27.5	11.2	64.5	65	70

# 过渡接头 Adapter



## 2NU9

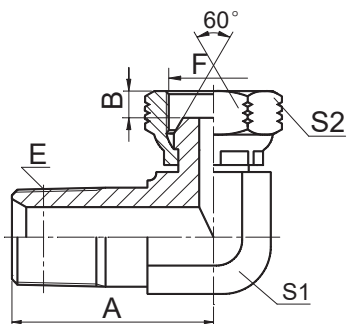


布锥管外螺纹 / 美制NPSM内螺纹60°外锥 90°弯  
NPT MALE / NPSM FEMALE 60° CONE 90° ELBOW

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	S2
2NU9-02Z	Z1/8"X27	1/8"X27	18.5	3.5	11	15
2NU9-02-04Z	Z1/8"X27	1/4"X18	21	4.6	11	19
2NU9-04-02Z	Z1/4"X18	1/8"X27	25.5	3.5	14	15
2NU9-04Z	Z1/4"X18	1/4"X18	25.5	4.6	14	19
2NU9-04-06Z	Z1/4"X18	3/8"X18	25.5	6	14	22
2NU9-06Z	Z3/8"X18	3/8"X18	31	6	19	22
2NU9-06-04Z	Z3/8"X18	1/4"X18	31	4.6	19	19
2NU9-06-08Z	Z3/8"X18	1/2"X14	31	7.5	19	27
2NU9-08Z	Z1/2"X14	1/2"X14	37.3	7.5	22	27
2NU9-08-06Z	Z1/2"X14	3/8"X18	36.7	6	22	22
2NU9-08-12Z	Z1/2"X14	3/4"X14	37.5	8.9	24	32
2NU9-12Z	Z3/4"X14	3/4"X14	44	8.9	27	32
2NU9-12-08Z	Z3/4"X14	1/2"X14	44	7.5	27	27
2NU9-12-16Z	Z3/4"X14	1"X11.5	45	10.5	30	41
2NU9-16Z	Z1"X11.5	1"X11.5	50	10.5	33	41
2NU9-16-12Z	Z1"X11.5	3/4"X14	50	8.9	33	32
2NU9-20-16Z	Z1.1/4"X11.5	1"X11.5	54.5	10.5	41	41
2NU9-20Z	Z1.1/4"X11.5	1.1/4"X11.5	54.5	11.2	41	50
2NU9-24Z	Z1.1/2"X11.5	1.1/2"X11.5	59.5	11.2	48	55
2NU9-32Z	Z2"X11.5	2"X11.5	73.5	11.2	63	70

# 过渡接头 Adapter

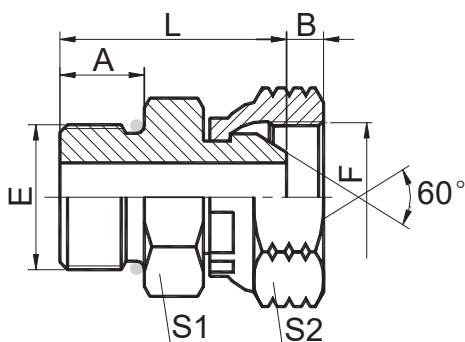


## 2NU9-L



加长布锥管外螺纹/美制NPSM内螺纹60°外锥 90°弯  
LONG NPT MALE/NPSM FEMALE 60° CONE 90° ELBOW

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	S2
2NU9-04LZ	Z1/4"X18	1/4"X18	40.1	4.6	14	19
2NU9-06LZ	Z3/8"X18	3/8"X18	46.2	6	19	22
2NU9-08LZ	Z1/2"X14	1/2"X14	55.1	7.5	22	27
2NU9-12LZ	Z3/4"X14	3/4"X14	62	8.9	27	32
2NU9-16LZ	Z1"X11.5	1"X11.5	76.5	10.5	33	41
2NU9-20LZ	Z1.1/4"X11.5	1.1/4"X11.5	93.7	11.2	41	50
2NU9-24LZ	Z1.1/2"X11.5	1.1/2"X11.5	104.1	11.2	48	55
2NU9-32LZ	Z2"X11.5	2"X11.5	122.2	11.2	63	70



## 2OU

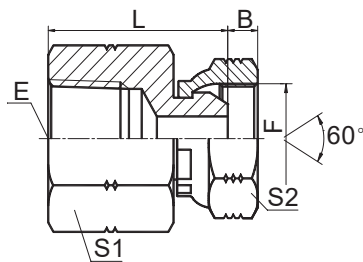


SAE外螺纹带O形圈轻系列ISO 11926-3 /  
美制NPSM内螺纹60°外锥  
SAE O-RING BOSS L-SERIES ISO  
11926-3 / NPSM FEMALE 60° CONE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS				
	E	F	E端	A	B	L	S1	S2
2OU-04Z	7/16"X20	1/4"X18	O904	9.1	4.6	26	14	19
2OU-04-06Z	7/16"X20	3/8"X18	O904	9.1	6	27.5	17	22
2OU-06Z	9/16"X18	3/8"X18	O906	9.9	6	28.5	17	22
2OU-06-08Z	9/16"X18	1/2"X14	O906	9.9	7.5	30	19	27
2OU-08Z	3/4"X16	1/2"X14	O908	11.1	7.5	33	22	27
2OU-08-06Z	3/4"X16	3/8"X18	O908	11.1	6	31	22	22
2OU-10-08Z	7/8"X14	1/2"X14	O910	12.7	7.5	36.5	27	27
2OU-12-08Z	1.1/16"X12	1/2"X14	O912	15.1	7.5	40	32	27
2OU-12Z	1.1/16"X12	3/4"X14	O912	15.1	8.9	41	32	32
2OU-12-16Z	1.1/16"X12	1"X11.5	O912	15.1	10.5	42.5	32	41
2OU-16Z	1.5/16"X12	1"X11.5	O916	15.1	10.5	42.5	38	41
2OU-20Z	1.5/8"X12	1.1/4"X11.5	O920	15.1	11.2	50	50	50
2OU-24Z	1.7/8"X12	1.1/2"X11.5	O924	15.1	11.2	50	55	55

注: E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



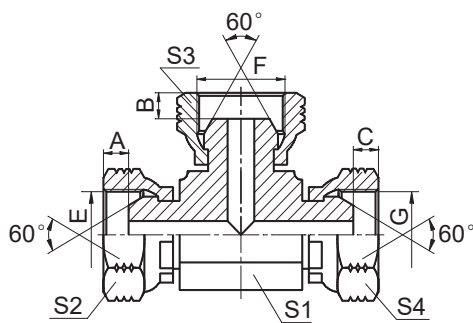
## 7NU-S



布锥管内螺纹 / 美制NPSM内螺纹60°外锥  
NPT FEMALE / NPSM FEMALE 60° CONE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	B	L	S1	S2
7NU-02SZ	Z1/8"X27	1/8"X27	3.5	24	17	15
7NU-04-02SZ	Z1/4"X18	1/8"X27	3.5	29	19	15
7NU-04SZ	Z1/4"X18	1/4"X18	4.6	31.5	19	19
7NU-04-06SZ	Z1/4"X18	3/8"X18	6	31.5	19	22
7NU-06SZ	Z3/8"X18	3/8"X18	6	34	22	22
7NU-06-08SZ	Z3/8"X18	1/2"X14	7.5	34	22	27
7NU-08-06SZ	Z1/2"X14	3/8"X18	6	39	30	22
7NU-08SZ	Z1/2"X14	1/2"X14	7.5	41	30	27
7NU-12SZ	Z3/4"X14	3/4"X14	8.9	44	36	32
7NU-16SZ	Z1"X11.5	1"X11.5	10.5	51.5	41	41
7NU-20SZ	Z1.1/4"X11.5	1.1/4"X11.5	11.1	55	50	50
7NU-24SZ	Z1.1/2"X11.5	1.1/2"X11.5	11.2	55.5	60	55
7NU-32SZ	Z2"X11.5	2"X11.5	11.5	57	70	70

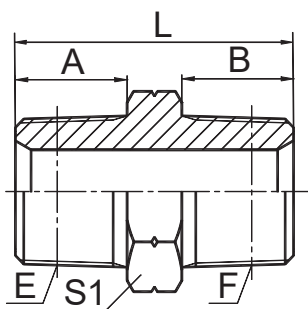


## DU

美制NPSM内螺纹 三通  
NPSM FEMALE TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS						
	E	F	G	A	B	C	S1	S2	S3	S4
DU-02Z	1/8"X27	1/8"X27	1/8"X27	3.5	3.5	3.5	11	15	15	15
DU-04Z	1/4"X18	1/4"X18	1/4"X18	4.6	4.6	4.6	11	19	19	19
DU-06Z	3/8"X18	3/8"X18	3/8"X18	6	6	6	16	22	22	22
DU-08Z	1/2"X14	1/2"X14	1/2"X14	7.5	7.5	7.5	19	27	27	27
DU-12Z	3/4"X14	3/4"X14	3/4"X14	8.9	8.9	8.9	24	32	32	32
DU-16Z	1"X11.5	1"X11.5	1"X11.5	10.5	10.5	10.5	30	41	41	41
DU-20Z	1.1/4"X11.5	1.1/4"X11.5	1.1/4"X11.5	11.1	11.1	11.1	41	50	50	50
DU-24Z	1.1/2"X11.5	1.1/2"X11.5	1.1/2"X11.5	11.2	11.2	11.2	48	55	55	55

# 过渡接头 Adapter



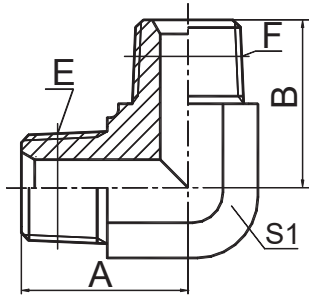
**1N**



美制布锥管外螺纹  
NPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1N-02Z	Z1/8"X27	Z1/8"X27	10.5	10.5	27	12
1N-02-04Z	Z1/8"X27	Z1/4"X18	10.5	15	31	17
1N-02-06Z	Z1/8"X27	Z3/8"X18	10.5	16	32	19
1N-04Z	Z1/4"X18	Z1/4"X18	15	15	35	17
1N-04-06Z	Z1/4"X18	Z3/8"X18	15	16	37	19
1N-04-08Z	Z1/4"X18	Z1/2"X14	15	19.5	41.5	22
1N-06Z	Z3/8"X18	Z3/8"X18	16	16	38	19
1N-06-08Z	Z3/8"X18	Z1/2"X14	16	19.5	43.5	22
1N-06-12Z	Z3/8"X18	Z3/4"X14	16	19.5	45.5	27
1N-08Z	Z1/2"X14	Z1/2"X14	19.5	19.5	47	22
1N-08-12Z	Z1/2"X14	Z3/4"X14	19.5	19.5	49	27
1N-08-16Z	Z1/2"X14	Z1"X11.5	19.5	25.5	56	36
1N-12Z	Z3/4"X14	Z3/4"X14	19.5	19.5	49	27
1N-12-16Z	Z3/4"X14	Z1"X11.5	19.5	25.5	55	36
1N-12-20Z	Z3/4"X14	Z1.1/4"X11.5	19.5	26.5	58	46
1N-16Z	Z1"X11.5	Z1"X11.5	25.5	25.5	61	36
1N-16-20Z	Z1"X11.5	Z1.1/4"X11.5	25.5	26.5	64	46
1N-16-24Z	Z1"X11.5	Z1.1/2"X11.5	25.5	27.5	68	50
1N-20Z	Z1.1/4"X11.5	Z1.1/4"X11.5	26.5	26.5	65	46
1N-20-24Z	Z1.1/4"X11.5	Z1.1/2"X11.5	26.5	27.5	69	50
1N-24Z	Z1.1/2"X11.5	Z1.1/2"X11.5	27.5	27.5	69	50
1N-24-32Z	Z1.1/2"X11.5	Z2"X11.5	27.5	27.5	72	65
1N-32Z	Z2"X11.5	Z2"X11.5	27.5	27.5	71	65

# 过渡接头 Adapter



## 1N9

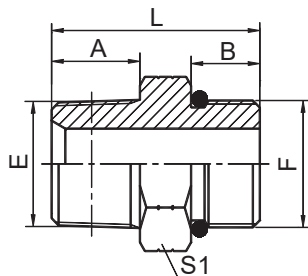
布锥管外螺纹 90°弯  
NPT MALE 90° ELBOW

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1N9-02Z	Z1/8"X27	Z1/8"X27	21	21	11
1N9-02-04Z	Z1/8"X27	Z1/4"X18	21	25.5	14
1N9-04Z	Z1/4"X18	Z1/4"X18	25.5	25.5	14
1N9-04-06Z	Z1/4"X18	Z3/8"X18	28	28	19
1N9-04-08Z	Z1/4"X18	Z1/2"X14	30.8	35.6	22
1N9-06Z	Z3/8"X18	Z3/8"X18	28	28	19
1N9-06-08Z	Z3/8"X18	Z1/2"X14	33.8	37.3	22
1N9-08Z	Z1/2"X14	Z1/2"X14	37.3	37.3	22
1N9-08-12Z	Z1/2"X14	Z3/4"X14	40	44	27
1N9-12Z	Z3/4"X14	Z3/4"X14	44	44	27
1N9-12-16Z	Z3/4"X14	Z1"X11.5	46.5	50	33
1N9-16Z	Z1"X11.5	Z1"X11.5	50	50	33
1N9-20Z	Z1.1/4"X11.5	Z1.1/4"X11.5	53	53	41
1N9-24Z	Z1.1/2"X11.5	Z1.1/2"X11.5	63	63	48
1N9-32Z	Z2"X11.5	Z2"X11.5	68	68	63



# 过渡接头 Adapter

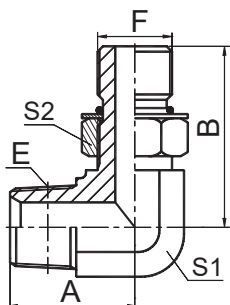


## 1NO

美制NPT外螺纹 / 美制  
SAE外螺纹带O形圈轻系列ISO 11926-3  
NPT MALE / SAE O-RING BOSS  
L-SERIES ISO 11926-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1NO-04Z	Z1/4"X18	7/16"X20	O904	15	9.1	30.9	17
1NO-04-06Z	Z1/4"X18	9/16"X18	O906	15	10	31	17
1NO-06-04Z	Z3/8"X18	7/16"X20	O904	15	9.1	33	19
1NO-06Z	Z3/8"X18	9/16"X18	O906	16	9.9	32	19
1NO-06-08Z	Z3/8"X18	3/4"X16	O908	16	11.1	35.5	22
1NO-08Z	Z1/2"X14	3/4"X16	O908	19.5	11.1	38.5	22
1NO-08-10Z	Z1/2"X14	7/8"X14	O910	19.5	12.7	42	27
1NO-08-12Z	Z1/2"X14	1.1/16"X12	O912	19.5	15.1	45.5	32
1NO-12-10Z	Z3/4"X14	7/8"X14	O910	19.5	12.7	46.5	30
1NO-12Z	Z3/4"X14	1.1/16"X12	O912	19.5	15.1	45.5	32
1NO-16Z	Z1"X11.5	1.5/16"X12	O916	25.5	15.1	51.5	38
1NO-20-16Z	Z1.1/4"X11.5	1.5/16"X12	O916	26.5	15.1	58.5	46
1NO-20Z	Z1.1/4"X11.5	1.5/8"X12	O920	26.5	15.1	56.5	50
1NO-24Z	Z1.1/2"X11.5	1.7/8"X12	O924	27.5	15.1	57.5	55

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.



## 1NO9-OG

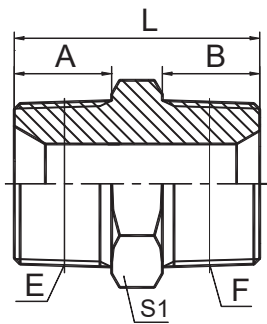


美制NPT外螺纹/可调向美制SAE O形圈密封 90°弯  
NPT MALE/ADJUSTABLE SAE O-RING SEAL 90° ELBOW

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	S1	S2
1NO9-02-04OGZ	Z1/8"X27	7/16"X20	O904	18.5	28	11	17
1NO9-02-05OGZ	Z1/8"X27	1/2"X20	O905	23.5	29.9	14	17
1NO9-04-06OGZ	Z1/4"X18	9/16"X18	O906	25.5	31.8	14	19
1NO9-06-08OGZ	Z3/8"X18	3/4"X16	O908	31	37	19	24
1NO9-08-10OGZ	Z1/2"X14	7/8"X14	O910	36.5	44	22	27
1NO9-12OGZ	Z3/4"X14	1.1/16"X12	O912	44	51	27	32
1NO9-12-14OGZ	Z3/4"X14	1.3/16"X12	O914	45	53	30	36
1NO9-16OGZ	Z1"X11.5	1.5/16"X12	O916	50	55	33	41
1NO9-20OGZ	Z1.1/4"X11.5	1.5/8"X12	O920	54.5	59.5	41	50

注：F螺纹端与ISO 11926-1油口匹配使用。 Note: F thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



**1NT**

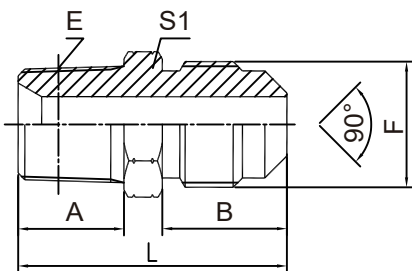


布锥管外螺纹/英锥管外螺纹  
NPT MALE/BSPT MALE

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1NT-02Z	Z1/8"X27	R1/8"X28	10.5	10	26.5	12
1NT-02-04Z	Z1/8"X27	R1/4"X19	10.5	14.5	31	17
1NT-04Z	Z1/4"X18	R1/4"X19	15	14.5	35	17
1NT-04-02Z	Z1/4"X18	R1/8"X28	15	10	31	17
1NT-04-06Z	Z1/4"X18	R3/8"X19	15	15.5	37	19
1NT-06Z	Z3/8"X18	R3/8"X19	16	15	37	19
1NT-06-04Z	Z3/8"X18	R1/4"X19	16	14.5	36.5	19
1NT-06-08Z	Z3/8"X18	R1/2"X14	15	20	42	22
1NT-08Z	Z1/2"X14	R1/2"X14	19.5	20	47.5	22
1NT-08-06Z	Z1/2"X14	R3/8"X19	19.5	15	42.5	22
1NT-08-12Z	Z1/2"X14	R3/4"X14	19.5	20	49.5	27
1NT-12Z	Z3/4"X14	R3/4"X14	19.5	20	49.5	27
1NT-12-08Z	Z3/4"X14	R1/2"X14	19.5	20	49.5	27
1NT-12-16Z	Z3/4"X14	R1"X11	19.5	25.5	56	36
1NT-16Z	Z1"X11.5	R1"X11	24.3	25.5	62	36
1NT-16-12Z	Z1"X11.5	R3/4"X14	24.6	20	56.8	36
1NT-16-20Z	Z1"X11.5	R1.1/4"X11	25.5	26.5	65	46
1NT-20Z	Z1.1/4"X11.5	R1.1/4"X11	26.5	26.5	66	46
1NT-20-16Z	Z1.1/4"X11.5	R1"X11	26.5	25.5	64	46
1NT-20-24Z	Z1.1/4"X11.5	R1.1/2"X11	26.5	26.5	68	50
1NT-24Z	Z1.1/2"X11.5	R1.1/2"X11	27.5	26.5	69	50
1NT-24-32Z	Z1.1/2"X11.5	R2"X11	27.5	30	74.5	65
1NT-32Z	Z2"X11.5	R2"X11	27.5	30	74.5	65

# 过渡接头 Adapter

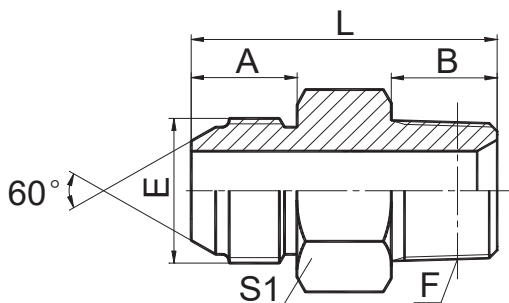


**1NP**



布锥管外螺纹/SAE外螺纹90° 外锥  
NPT MALE/SAE MALE 90° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1NP-04Z	Z1/4"X18	7/16"X20	15	12.7	33.7	17
1NP-04-05Z	Z1/4"X18	1/2"X20	15	14.2	35.2	17
1NP-04-06Z	Z1/4"X18	5/8"X18	15	15.7	36.7	17
1NP-06-04Z	Z3/8"X18	7/16"X20	16	12.7	34.7	19
1NP-06Z	Z3/8"X18	5/8"X18	16	15.7	37.5	19
1NP-06-08Z	Z3/8"X18	3/4"X16	16	19	43	22
1NP-08-06Z	Z1/2"X14	5/8"X18	19.5	15.7	43.5	24
1NP-08Z	Z1/2"X14	3/4"X16	19.5	19	46.5	24
1NP-08-10Z	Z1/2"X14	7/8"X14	19.5	22.4	50	24
1NP-12Z	Z3/4"X14	1.1/16"X14	19.5	25.4	55	30

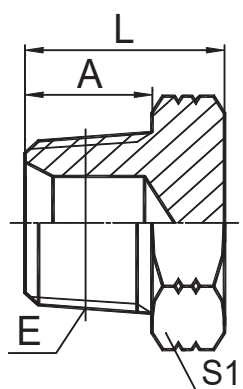


**1KN**

日本公制外螺纹60°外锥 / 布锥管外螺纹  
JIS METRIC MALE 60° CONE / NPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1KN-14-04Z	M14X1.5	Z1/4"X18	17	15	38	17
1KN-14-06Z	M14X1.5	Z3/8"X18	17	16	39	19
1KN-16-06Z	M16X1.5	Z3/8"X18	18	16	40	19
1KN-16-08Z	M16X1.5	Z1/2"X14	18	19.5	45.5	22
1KN-18-06Z	M18X1.5	Z3/8"X18	18	16	40	19
1KN-20-06Z	M20X1.5	Z3/8"X18	20	16	44	22
1KN-20-08Z	M20X1.5	Z1/2"X14	20	19.5	47.5	22
1KN-22-08Z	M22X1.5	Z1/2"X14	20	19.5	47.5	24
1KN-24-08Z	M24X1.5	Z1/2"X14	21.5	19.5	51	27
1KN-24-12Z	M24X1.5	Z3/4"X14	21.5	19.5	51	30
1KN-30-12Z	M30X1.5	Z3/4"X14	26	19.5	56.5	32
1KN-33-16Z	M33X1.5	Z1"X11.5	30	25.5	66.5	36
1KN-36-20Z	M36X1.5	Z1.1/4"X11.5	33	26.5	72.5	46
1KN-42-24Z	M42X1.5	Z1.1/2"X11.5	36	27.5	78.5	50

# 过渡接头 Adapter



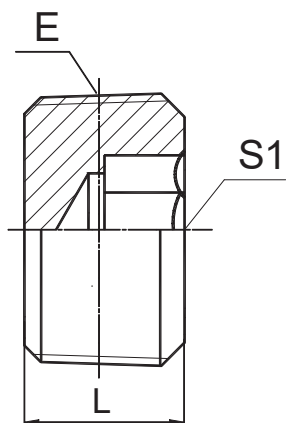
**4N**

美制布锥管外螺纹 堵头  
NPT MALE PLUG

C

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S1
4N-02Z	Z1/8"X27	10.5	16	
4N-04Z	Z1/4"X18	15	20	17
4N-06Z	Z3/8"X18	16	21	19
4N-08Z	Z1/2"X14	19.5	27	22
4N-12Z	Z3/4"X14	19.5	29.5	27
4N-16Z	Z1"X11.5	25.5	36.5	36
4N-20Z	Z1.1/4"X11.5	26.5	38.5	46
4N-24Z	Z1.1/2"X11.5	27.5	43	50
4N-32Z	Z2"X11.5	27.5	43.5	65

# 过渡接头 Adapter



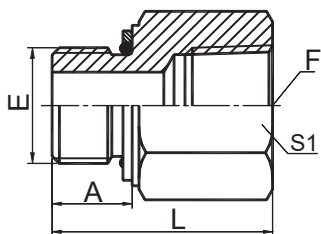
**4NN**



美布锥管外螺纹 内六角堵头  
NPT MALE HOLLOW HEX PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS	
	E	L	S1
4NN-02Z	Z1/8"X27	8	5
4NN-04Z	Z1/4"X18	10	6
4NN-06Z	Z3/8"X18	12	8
4NN-08Z	Z1/2"X14	15	10
4NN-12Z	Z3/4"X14	16	12
4NN-16Z	Z1"X11.5	18	17

# 过渡接头 Adapter



## 5GN

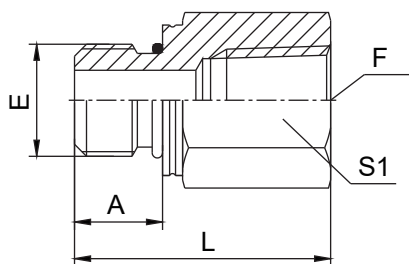


英管外螺纹O形圈/美制布锥管内螺纹  
BSP MALE O-RING/NPT FEMALE

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS		
	E	F	E端	A	L	S1
5GN-02Z	G1/8"X28	Z1/8"X27	O7.97X1.88	7.6	23	17
5GN-02-04Z	G1/8"X28	Z1/4"X18	O7.97X1.88	7.6	27.5	19
5GN-04-02Z	G1/4"X19	Z1/8"X27	O111	11.2	26.5	19
5GN-04Z	G1/4"X19	Z1/4"X18	O111	11	31	19
5GN-04-06Z	G1/4"X19	Z3/8"X18	O111	11.2	32	22
5GN-06-04Z	G3/8"X19	Z1/4"X18	O113	11.5	33	24
5GN-06Z	G3/8"X19	Z3/8"X18	O113	11.2	34.2	24
5GN-08-04Z	G1/2"X14	Z1/4"X18	O17.86X2.62	14.5	25.5	27
5GN-08-06Z	G1/2"X14	Z3/8"X18	O17.86X2.62	14	32.5	27
5GN-08Z	G1/2"X14	Z1/2"X14	O17.86X2.62	14	41.5	30
5GN-12Z	G3/4"X14	Z3/4"X14	O119	14.5	43	36
5GN-16Z	G1"X11	Z1"X11.5	O217	18.6	53	41
5GN-20Z	G1.1/4"X11	Z1.1/4"X11.5	O222	20	54	50
5GN-24Z	G1.1/2"X11	Z1.1/2"X11.5	O224	21.5	57	60

注：E螺纹端与ISO 1179-1油口匹配使用。 Note: E thread end fit with ISO1179-1 port.



## 5HN-N

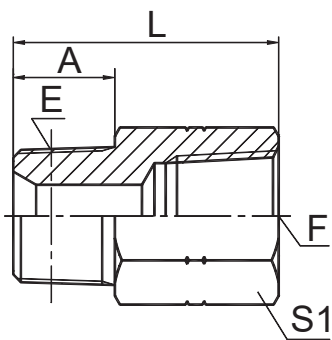


公制外螺纹O形圈密封 轻系列ISO 6149-3 / 布锥管内螺纹  
METRIC MALE ORING SEAL L-SERIES ISO 6149-3 /  
NPT FEMALE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS		
	E	F	E端	A	L	S1
5HN-10-02NZ	M10X1	Z1/8"X27	O08.1X1.6	8.5	24	14
5HN-12-02NZ	M12X1.5	Z1/8"X27	O09.3X2.2	11	26	17
5HN-12-04NZ	M12X1.5	Z1/4"X18	O09.3X2.2	11	31.5	19
5HN-14-04NZ	M14X1.5	Z1/4"X18	O11.3X2.2	11	32	19
5HN-16-06NZ	M16X1.5	Z3/8"X18	O13.3X2.2	11.5	34.5	22
5HN-16-08NZ	M16X1.5	Z1/2"X14	O13.3X2.2	12.5	40	30
5HN-18-06NZ	M18X1.5	Z3/8"X18	O15.3X2.2	12.5	35	24
5HN-18-08NZ	M18X1.5	Z1/2"X14	O15.3X2.2	14	41.5	30
5HN-22-08NZ	M22X1.5	Z1/2"X14	O19.3X2.2	15	42.5	30
5HN-27-12NZ	M27X2	Z3/4"X14	O23.6X2.9	18.5	47.5	36
5HN-33-16NZ	M33X2	Z1"X11.5	O29.6X2.9	18.5	53.5	41
5HN-42-20NZ	M42X2	Z1.1/4"X11.5	O38.6X2.9	16	52	50
5HN-48-24NZ	M48X2	Z1.1/2"X11.5	O44.6X2.9	17.5	53	60

注：E螺纹端与ISO 6149-1油口匹配使用。 Note: E thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter

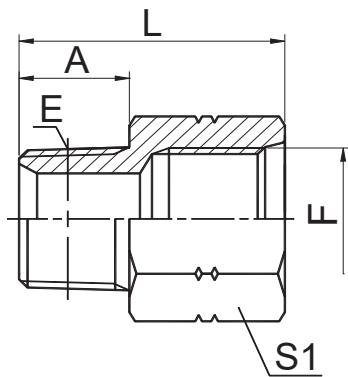


**5N**

布锥管外螺纹 / 布锥管内螺纹  
NPT MALE / NPT FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5N-02Z	Z1/8"X27	Z1/8"X27	10.5	25.5	17
5N-02-04Z	Z1/8"X27	Z1/4"X18	10.5	31	19
5N-02-06Z	Z1/8"X27	Z3/8"X18	11	31	24
5N-04-02Z	Z1/4"X18	Z1/8"X27	15	22	17
5N-04Z	Z1/4"X18	Z1/4"X18	15	35.3	19
5N-04-06Z	Z1/4"X18	Z3/8"X18	15	36.6	24
5N-04-08Z	Z1/4"X18	Z1/2"X14	15	43	30
5N-06-02Z	Z3/8"X18	Z1/8"X27	15	22	19
5N-06-04Z	Z3/8"X18	Z1/4"X18	16	22	19
5N-06Z	Z3/8"X18	Z3/8"X18	16	37.6	24
5N-06-08Z	Z3/8"X18	Z1/2"X14	16.7	43.7	30
5N-06-12Z	Z3/8"X18	Z3/4"X14	17	47	36
5N-08-04Z	Z1/2"X14	Z1/4"X18	19.5	28	24
5N-08-06Z	Z1/2"X14	Z3/8"X18	19.5	28.5	24
5N-08Z	Z1/2"X14	Z1/2"X14	19.5	47.5	30
5N-08-12Z	Z1/2"X14	Z3/4"X14	19.5	49	36
5N-12-06Z	Z3/4"X14	Z3/8"X18	19.5	30.5	27
5N-12-08Z	Z3/4"X14	Z1/2"X14	19.5	30.5	27
5N-12Z	Z3/4"X14	Z3/4"X14	19.5	49	36
5N-12-16Z	Z3/4"X14	Z1"X11.5	19.5	55.4	41
5N-16-08Z	Z1"X11.5	Z1/2"X14	25.5	35.5	36
5N-16-12Z	Z1"X11.5	Z3/4"X14	25.5	36.5	36
5N-16Z	Z1"X11.5	Z1"X11.5	25.5	60.7	41
5N-16-20Z	Z1"X11.5	Z1.1/4"X11.5	25.5	63.5	50
5N-20-12Z	Z1.1/4"X11.5	Z3/4"X14	26.5	38.5	46
5N-20-16Z	Z1.1/4"X11.5	Z1"X11.5	26.5	41	46
5N-20Z	Z1.1/4"X11.5	Z1.1/4"X11.5	26.5	61.5	50
5N-20-24Z	Z1.1/4"X11.5	Z1.1/2"X11.5	26.5	62.5	60
5N-24-16Z	Z1.1/2"X11.5	Z1"X11.5	27.5	41.5	50
5N-24-20Z	Z1.1/2"X11.5	Z1.1/4"X11.5	27.5	41	50
5N-24Z	Z1.1/2"X11.5	Z1.1/2"X11.5	27.5	62.5	60
5N-24-32Z	Z1.1/2"X11.5	Z2"X11.5	27.5	66.5	70
5N-32-20Z	Z2"X11.5	Z1.1/4"X11.5	27.5	44.5	65
5N-32-24Z	Z2"X11.5	Z1.1/2"X11.5	27.5	45	65
5N-32Z	Z2"X11.5	Z2"X11.5	27.5	62.5	70

# 过渡接头 Adapter



**5NO**



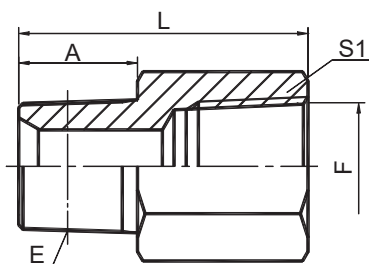
布锥管外螺纹/美制SAE内螺纹ISO 11926-1  
NPT MALE / SAE FEMALE ISO 11926-1

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5NO-02-04Z	Z1/8"X27	7/16"X20	10.5	29.5	17
5NO-02-05Z	Z1/8"X27	1/2"X20	10.5	30.5	17
5NO-04Z	Z1/4"X18	7/16"X20	15	34	17
5NO-04-06Z	Z1/4"X18	9/16"X18	15	36	19
5NO-04-08Z	Z1/4"X18	3/4"X16	15	41	27
5NO-06-04Z	Z3/8"X18	7/16"X20	16	22	19
5NO-06Z	Z3/8"X18	9/16"X18	16	34.5	19
5NO-06-08Z	Z3/8"X18	3/4"X16	16	40	24
5NO-08-06Z	Z1/2"X14	9/16"X18	19.5	27.5	24
5NO-08Z	Z1/2"X14	3/4"X16	19.5	41.5	27
5NO-08-10Z	Z1/2"X14	7/8"X14	19.5	46.5	30
5NO-12-08Z	Z3/4"X14	3/4"X16	19.8	29.5	30
5NO-12-10Z	Z3/4"X14	7/8"X14	19.5	42.5	30
5NO-12Z	Z3/4"X14	1.1/16"X12	19.5	47	36
5NO-16-12Z	Z1"X11.5	1.1/16"X12	25.5	52.5	36
5NO-16Z	Z1"X11.5	1.5/16"X12	25.5	53	41
5NO-20Z	Z1.1/4"X11.5	1.5/8"X12	26.5	55.5	50



# 过渡接头 Adapter

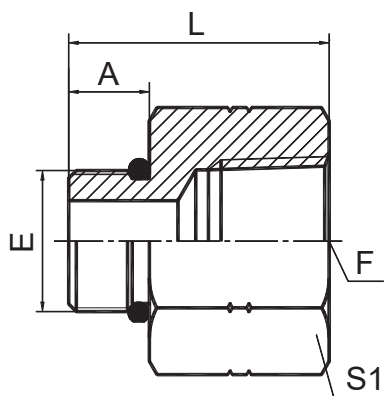


**5NT**

美制布锥管外螺纹/英锥管内螺纹  
NPT MALE/BSPT FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5NT-04Z	Z1/4"X18	Rc1/4"X19	15	34.5	19
5NT-04-02Z	Z1/4"X18	Rc1/8"X28	15	21	14
5NT-04-06Z	Z1/4"X18	Rc3/8"X19	15	37	22
5NT-06Z	Z3/8"X18	Rc3/8"X19	16	37.5	22
5NT-06-04Z	Z3/8"X18	Rc1/4"X19	16	22	19
5NT-06-08Z	Z3/8"X18	Rc1/2"X14	16	43	27
5NT-08Z	Z1/2"X14	Rc1/2"X14	19.5	46	27
5NT-08-06Z	Z1/2"X14	Rc3/8"X19	19.5	29.5	24
5NT-08-12Z	Z1/2"X14	Rc3/4"X14	19.5	50	36
5NT-12Z	Z3/4"X14	Rc3/4"X14	19.5	46	36
5NT-12-08Z	Z3/4"X14	Rc1/2"X14	19.5	29.5	27
5NT-12-16Z	Z3/4"X14	Rc1"X11	19.5	52	41
5NT-16Z	Z1"X11.5	Rc1"X11	25.5	57	41
5NT-16-12Z	Z1"X11.5	Rc3/4"X14	25.5	51	36
5NT-16-20Z	Z1"X11.5	Rc1.1/4"X11	25.5	63.5	50
5NT-20Z	Z1.1/4"X11.5	Rc1.1/4"X11	26.5	64.5	50
5NT-20-16Z	Z1.1/4"X11.5	Rc1"X11	26.5	39.5	46
5NT-20-24Z	Z1.1/4"X11.5	Rc1.1/2"X11	26.5	64.5	55
5NT-24Z	Z1.1/2"X11.5	Rc1.1/2"X11	27.5	65.5	55
5NT-32Z	Z2"X11.5	Rc2"X11	27.5	65	70

# 过渡接头 Adapter



## 50N

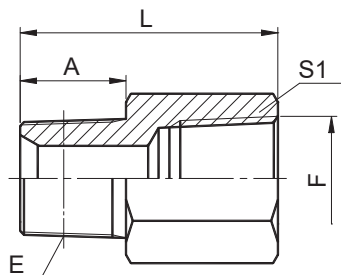
美制SAE外螺纹带O形圈  
轻系列ISO 11926-3 / 布锥管内螺纹  
SAE O-RING BOSS L-SERIES  
ISO 11926-3 / NPT FEMALE

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS		
	E	F		A	L	S1
50N-02Z	5/16"X24	Z1/8"X27	O902	7.54	24.5	17
50N-02-04Z	5/16"X24	Z1/4"x18	O902	7.54	29	19
50N-03-02Z	3/8"X24	Z1/8"X27	O903	7.54	24.5	17
50N-03-04Z	3/8"X24	Z1/4"x18	O903	7.54	29	19
50N-04-02Z	7/16"X20	Z1/8"X27	O904	9.1	24.5	17
50N-04Z	7/16"X20	Z1/4"x18	O904	9.1	29	19
50N-04-06Z	7/16"X20	Z3/8"x18	O904	9.1	30.5	22
50N-05-02Z	1/2"X20	Z1/8"X27	O905	9.1	26	17
50N-06-04Z	9/16"X18	Z1/4"x18	O906	9.9	31.5	19
50N-08-04Z	3/4"X16	Z1/4"x18	O908	11.1	32.5	22
50N-08-06Z	3/4"X16	Z3/8"x18	O908	11.1	34	22
50N-08Z	3/4"X16	Z1/2"X14	O908	11.1	40	30
50N-08-12Z	3/4"X16	Z3/4"x14	O908	11.1	40	36
50N-10-08Z	7/8"X14	Z1/2"x14	O910	12.7	41.5	30
50N-10-06Z	7/8"X14	Z3/8"x18	O910	12.7	35.5	27
50N-10-12Z	7/8"X14	Z3/4"x14	O910	12.7	41	36
50N-12-08Z	1.1/16"X12	Z1/2"x14	O912	15.1	42	32
50N-12Z	1.1/16"X12	Z3/4"x14	O912	15.1	45.5	36
50N-12-16Z	1.1/16"X12	Z1"X11.5	O912	15.1	50.5	41
50N-16-12Z	1.5/16"X12	Z3/4"x14	O916	15.1	43	38
50N-16Z	1.5/16"X12	Z1"X11.5	O916	15.1	51.5	41
50N-20-16Z	1.5/8"X12	Z1"X11.5	O920	15.1	40	50
50N-20Z	1.5/8"X12	Z1.1/4"X11.5	O920	15.1	53.5	50
50N-24-16Z	1.7/8"X12	Z1"X11.5	O924	15.1	34	55
50N-24-20Z	1.7/8"X12	Z1.1/4"X11.5	O924	15.1	48	55
50N-24Z	1.7/8"X12	Z1.1/2"X11.5	O924	15.1	50	60
50N-32Z	2.1/2"X12	2"X11.5	O932	15.1	50	70

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.

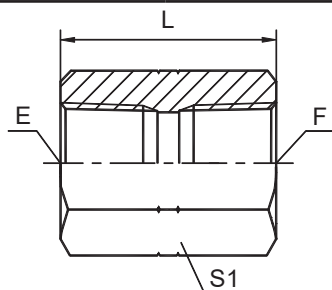
# 过渡接头 Adapter



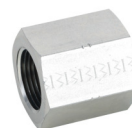
## 5TN-SP

英锥管外螺纹 / 美制布锥管内螺纹  
BSPT MALE / NPT FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	L	S1
5TN-02SPZ	R1/8"X28	Z1/8"X27	10	25	17
5TN-04-02SPZ	R1/4"X19	Z1/8"X27	14.5	21.5	14
5TN-04SPZ	R1/4"X19	Z1/4"X18	14.5	34.5	19
5TN-06-04SPZ	R3/8"X19	Z1/4"X18	15	23	19
5TN-06SPZ	R3/8"X19	Z3/8"X18	15	36.5	24
5TN-08-06SPZ	R1/2"X14	Z3/8"X18	20	28.5	24
5TN-08SPZ	R1/2"X14	Z1/2"X14	20	47	30
5TN-12-08SPZ	R3/4"X14	Z1/2"X14	20	30.5	32
5TN-12SPZ	R3/4"X14	Z3/4"X14	20	49	36
5TN-16-12SPZ	R1"X11	Z3/4"X14	25.5	36.5	36
5TN-16SPZ	R1"X11	Z1"X11.5	25.5	59	41



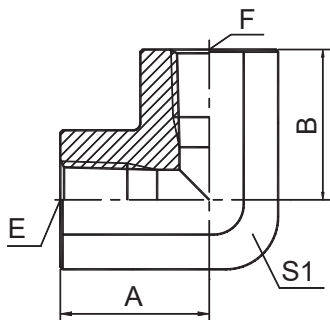
## 7N



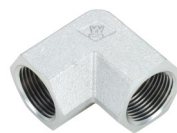
布锥管内螺纹  
NPT FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS	
	E	F	L	S1
7N-02Z	Z1/8"X27	Z1/8"X27	24	17
7N-02-04Z	Z1/8"X27	Z1/4"X18	27	19
7N-02-06Z	Z1/8"X27	Z3/8"X18	30	22
7N-04Z	Z1/4"X18	Z1/4"X18	29	19
7N-04-06Z	Z1/4"X18	Z3/8"X18	31	22
7N-04-08Z	Z1/4"X18	Z1/2"X14	35	30
7N-06Z	Z3/8"X18	Z3/8"X18	29	22
7N-06-08Z	Z3/8"X18	Z1/2"X14	38	30
7N-06-12Z	Z3/8"X18	Z3/4"X14	40	36
7N-08Z	Z1/2"X14	Z1/2"X14	38	30
7N-08-12Z	Z1/2"X14	Z3/4"X14	43	36
7N-12Z	Z3/4"X14	Z3/4"X14	39	36
7N-12-16Z	Z3/4"X14	Z1"X11.5	45.5	41
7N-16Z	Z1"X11.5	Z1"X11.5	48	41
7N-20Z	Z1.1/4"X11.5	Z1.1/4"X11.5	49	50
7N-24Z	Z1.1/2"X11.5	Z1.1/2"X11.5	49	60
7N-32Z	Z2"X11.5	Z2"X11.5	50	70

# 过渡接头 Adapter



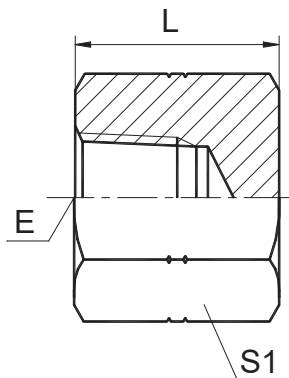
**7N9-PK**



布锥管内螺纹 90° 弯  
NPT FEMALE 90° ELBOW

C

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
7N9-02PKZ	Z1/8"X27	Z1/8"X27	20	20	16
7N9-02-04PKZ	Z1/8"X27	Z1/4"X18	20	22.5	19
7N9-04PKZ	Z1/4"X18	Z1/4"X18	22.5	22.5	19
7N9-04-06PKZ	Z1/4"X18	Z3/8"X18	25	26	24
7N9-06PKZ	Z3/8"X18	Z3/8"X18	26	26	24
7N9-06-08PKZ	Z3/8"X18	Z1/2"X14	26	31	27
7N9-08PKZ	Z1/2"X14	Z1/2"X14	31	31	27
7N9-08-12PKZ	Z1/2"X14	Z3/4"X14	34	34	33
7N9-12PKZ	Z3/4"X14	Z3/4"X14	34	34	33
7N9-12-16PKZ	Z3/4"X14	Z1"X11.5	42	42	41
7N9-16PKZ	Z1"X11.5	Z1"X11.5	42	42	41
7N9-20PKZ	Z1.1/4"X11.5	Z1.1/4"X11.5	48	48	50
7N9-24PKZ	Z1.1/2"X11.5	Z1.1/2"X11.5	53	53	60
7N9-32PKZ	Z2"X11.5	Z2"X11.5	62	62	70



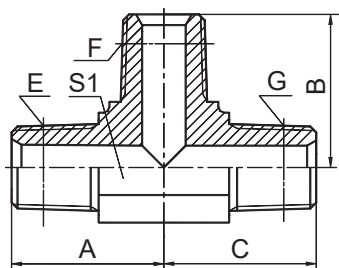
**9N-CAP**



美制布锥管内螺纹 堵头  
NPT FEMALE PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS	
	E	L	S1
9N-02CAPZ	Z1/8"X27	17.5	17
9N-04CAPZ	Z1/4"X18	23	19
9N-06CAPZ	Z3/8"X18	24	24
9N-08CAPZ	Z1/2"X14	28	30
9N-12CAPZ	Z3/4"X14	28	36
9N-16CAPZ	Z1"X11.5	34	46
9N-20CAPZ	Z1.1/4"X11.5	37	55
9N-24CAPZ	Z1.1/2"X11.5	37	65
9N-32CAPZ	Z2"X11.5	40.5	75

# 过渡接头 Adapter

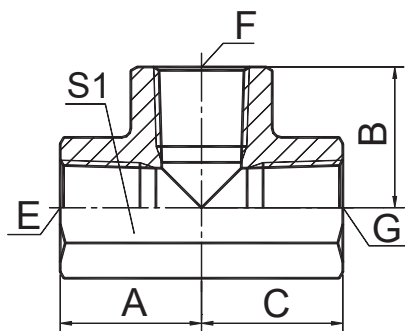


**AN**



美制布锥管外螺纹 三通  
NPT MALE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
AN-02Z	Z1/8"X27	Z1/8"X27	Z1/8"X27	21	21	21	11
AN-04Z	Z1/4"X18	Z1/4"X18	Z1/4"X18	25.5	25.5	25.5	14
AN-06Z	Z3/8"X18	Z3/8"X18	Z3/8"X18	31	31	31	19
AN-08Z	Z1/2"X14	Z1/2"X14	Z1/2"X14	36.7	36.7	36.7	22
AN-12Z	Z3/4"X14	Z3/4"X14	Z3/4"X14	44	44	44	27
AN-16Z	Z1"X11.5	Z1"X11.5	Z1"X11.5	50	50	50	33
AN-20Z	Z1.1/4"X11.5	Z1.1/4"X11.5	Z1.1/4"X11.5	54.5	54.5	54.5	41
AN-24Z	Z1.1/2"X11.5	Z1.1/2"X11.5	Z1.1/2"X11.5	59.5	59.5	59.5	48

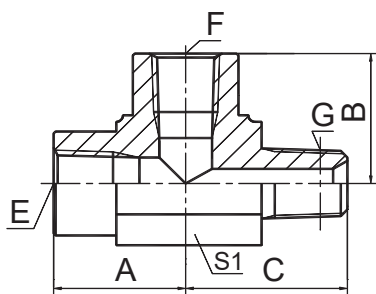


**GN-PK**

布锥管内螺纹 三通  
NPT FEMALE TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
GN-02PKZ	Z1/8"X27	Z1/8"X27	Z1/8"X27	20	20	20	16
GN-04PKZ	Z1/4"X18	Z1/4"X18	Z1/4"X18	22.5	22.5	22.5	19
GN-06PKZ	Z3/8"X18	Z3/8"X18	Z3/8"X18	26	26	26	24
GN-08PKZ	Z1/2"X14	Z1/2"X14	Z1/2"X14	31	31	31	27
GN-12PKZ	Z3/4"X14	Z3/4"X14	Z3/4"X14	34	34	34	33
GN-16PKZ	Z1"X11.5	Z1"X11.5	Z1"X11.5	42	42	42	41
GN-20PKZ	Z1.1/4"X11.5	Z1.1/4"X11.5	Z1.1/4"X11.5	48	48	48	50
GN-24PKZ	Z1.1/2"X11.5	Z1.1/2"X11.5	Z1.1/2"X11.5	53	53	53	60
GN-32PKZ	Z2"X11.5	Z2"X11.5	Z2"X11.5	62	62	62	70

# 过渡接头 Adapter



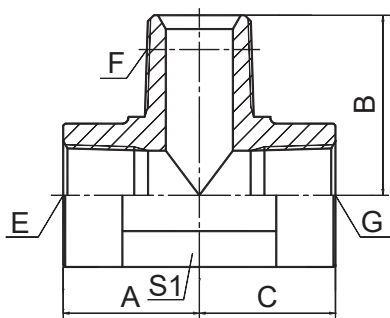
**HN**



布锥管内螺纹 / 布锥管外螺纹 主支三通  
NPT FEMALE / NPT MALE RUN TEE

**C**

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
HN-02Z	Z1/8"X27	Z1/8"X27	Z1/8"X27	20	20	22	16
HN-04Z	Z1/4"X18	Z1/4"X18	Z1/4"X18	25	25	28.5	19
HN-06Z	Z3/8"X18	Z3/8"X18	Z3/8"X18	27	27	33.5	24
HN-08Z	Z1/2"X14	Z1/2"X14	Z1/2"X14	35	35	42.5	30
HN-12Z	Z3/4"X14	Z3/4"X14	Z3/4"X14	37	37	45.2	33
HN-16Z	Z1"X11.5	Z1"X11.5	Z1"X11.5	44	44	54.7	41
HN-20Z	Z1.1/4"X11.5	Z1.1/4"X11.5	Z1.1/4"X11.5	48	48	58.5	48



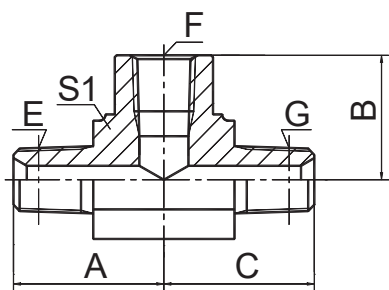
**JN**



布锥管内螺纹 / 布锥管外螺纹 分支三通  
NPT FEMALE / NPT MALE BRANCH TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
JN-02Z	Z1/8"X27	Z1/8"X27	Z1/8"X27	16.8	23.1	16.8	14
JN-04Z	Z1/4"X18	Z1/4"X18	Z1/4"X18	22.4	28	22.4	19
JN-06Z	Z3/8"X18	Z3/8"X18	Z3/8"X18	25	33.5	25	24
JN-08Z	Z1/2"X14	Z1/2"X14	Z1/2"X14	31.2	41.2	31.2	30
JN-12Z	Z3/4"X14	Z3/4"X14	Z3/4"X14	34.5	45.2	34.5	33
JN-16Z	Z1"X11.5	Z1"X11.5	Z1"X11.5	41.1	54.5	41.1	41

# 过渡接头 Adapter

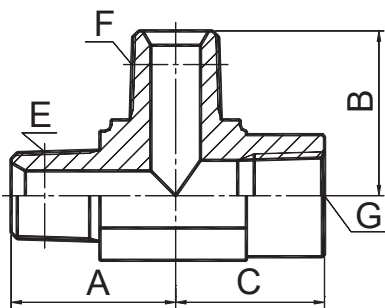


**KN**



布锥管外螺纹/布锥管内螺纹 分支三通  
NPT MALE/NPT FEMALE BRANCH TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
KN-02Z	Z1/8"X27	Z1/8"X27	Z1/8"X27	24.5	17.8	24.5	16
KN-04Z	Z1/4"X18	Z1/4"X18	Z1/4"X18	28	22.4	28	19
KN-06Z	Z3/8"X18	Z3/8"X18	Z3/8"X18	33.5	25	33.5	24
KN-08Z	Z1/2"X14	Z1/2"X14	Z1/2"X14	41.2	31.2	41.2	30
KN-12Z	Z3/4"X14	Z3/4"X14	Z3/4"X14	45.2	34.5	45.2	33
KN-16Z	Z1"X11.5	Z1"X11.5	Z1"X11.5	54.5	41.1	54.5	41



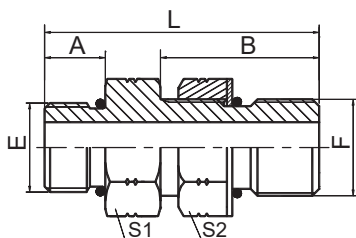
**LN**



布锥管外螺纹/布锥管内螺纹 主支三通  
NPT MALE/NPT FEMALE RUN TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
LN-02Z	Z1/8"X27	Z1/8"X27	Z1/8"X27	24.5	24.5	18	16
LN-04Z	Z1/4"X18	Z1/4"X18	Z1/4"X18	28	28	22.5	19
LN-06Z	Z3/8"X18	Z3/8"X18	Z3/8"X18	33.5	33.5	25	24
LN-08Z	Z1/2"X14	Z1/2"X14	Z1/2"X14	41.2	41.2	31.2	30
LN-12Z	Z3/4"X14	Z3/4"X14	Z3/4"X14	46.5	46.5	34.5	33
LN-16Z	Z1"X11.5	Z1"X11.5	Z1"X11.5	54.5	54.5	41.1	41
LN-20Z	Z1.1/4"X11.5	Z1.1/4"X11.5	Z1.1/4"X11.5	58.5	58.5	43.5	48
LN-24Z	Z1.1/2"X11.5	Z1.1/2"X11.5	Z1.1/2"X11.5	71.5	71.5	52.8	63

# 过渡接头 Adapter



## 10-OG

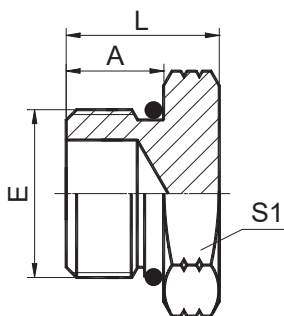


美制SAE外螺纹带O形圈 轻系列ISO 11926-3  
SAE O-RING BOSS L-SERIES ISO 11926-3

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F端	A	B	L	S1	S2
10-04OGZ	7/16"X20	7/16"X20	O904	O904	9.1	18	33	14	17
10-04-06OGZ	7/16"X20	9/16"X18	O904	O906	9.1	20	35.1	17	19
10-06OGZ	9/16"X18	9/16"X18	O906	O906	9.93	20	36	17	19
10-06-08OGZ	9/16"X18	3/4"X16	O906	O908	9.93	22	40	22	24
10-08OGZ	3/4"X16	3/4"X16	O908	O908	11.13	22	40	22	24
10-08-12OGZ	3/4"X16	1.1/16"X12	O908	O912	11.13	29	51	32	32
10-10OGZ	7/8"X14	7/8"X14	O910	O910	12.7	26	46	27	27
10-12OGZ	1.1/16"X12	1.1/16"X12	O912	O912	15.1	29	54	32	32
10-16OGZ	1.5/16"X12	1.5/16"X12	O916	O916	15.1	29	54	38	41
10-20OGZ	1.5/8"X12	1.5/8"X12	O920	O920	15.1	29	54	50	50
10-24OGZ	1.7/8"X12	1.7/8"X12	O924	O924	15.1	29	54	55	55

注：与ISO 11926-1油口匹配使用。 Note: fit with ISO11926-1 port.



## 40



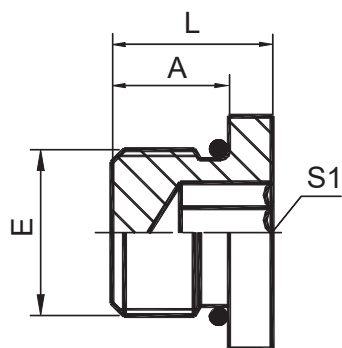
美制SAE外螺纹带O形圈 堵头  
SAE O-RING BOSS PLUG

代号 PART NO.	螺纹 THREAD	O形圈 O-RING	尺寸 DIMENSIONS		
	E	E端	A	L	S1
40-02Z	5/16"X24	O902	7.54	15.2	12
40-03Z	3/8"X24	O903	7.54	15.2	14
40-04Z	7/16"X20	O904	9.1	17	14
40-05Z	1/2"X20	O905	9.1	17	17
40-06Z	9/16"X18	O906	9.9	18.5	17
40-08Z	3/4"X16	O908	11.1	20.3	22
40-10Z	7/8"X14	O910	12.7	23.6	27
40-12Z	1.1/16"X12	O912	15.1	27.7	32
40-14Z	1.3/16"X12	O914	15.1	27.7	36
40-16Z	1.5/16"X12	O916	15.1	28.4	38
40-20Z	1.5/8"X12	O920	15.1	30.5	50
40-24Z	1.7/8"X12	O924	15.1	32.3	55
40-32Z	2.1/2"X12	O932	15.1	36.3	70

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.



# 过渡接头 Adapter



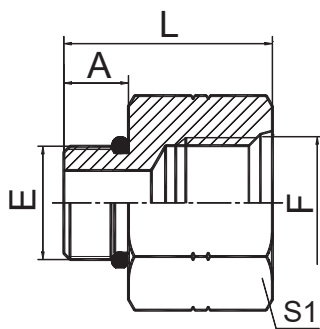
**4ON**

SAE外螺纹 内六角堵头  
SAE O-RING BOSS HOLLOW HEX PLUG

代号 PART NO.	螺纹 THREAD	O形圈 O-RING	尺寸 DIMENSIONS		
	E	E端	A	L	S1
4ON-04Z	7/16"X20	O904	9.1	11.5	5
4ON-05Z	1/2"X20	O905	9.1	11.5	5
4ON-06Z	9/16"X18	O906	9.9	12.2	6
4ON-08Z	3/4"X16	O908	11.1	14.3	8
4ON-10Z	7/8"X14	O910	12.7	16	10
4ON-12Z	1.1/16"X12	O912	15.1	19	14
4ON-16Z	1.5/16"X12	O916	15.1	19	16
4ON-20Z	1.5/8"X12	O920	15.1	19	19

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



50



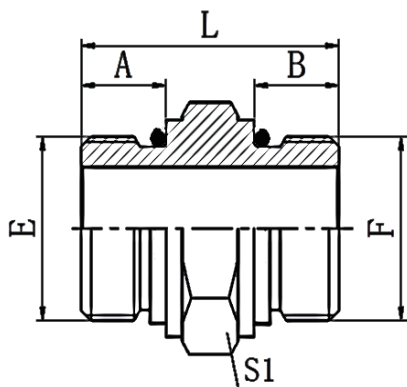
美制SAE外螺纹带O形圈轻系列  
ISO11926-3 / 美制SAE内螺纹ISO 11926-1  
SAE O-RING BOSS L-SERIES ISO  
11926-3 / SAE FEMALE ISO 11926-1

C

代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS		
	E	F		A	L	S1
50-04-06Z	7/16"X20	9/16"X18	O904	9.1	31	22
50-06-04Z	9/16"X18	7/16"X20	O906	10	28	17
50-06-08Z	9/16"X18	3/4"X16	O906	10	36	27
50-08-06Z	3/4"X16	9/16"X18	O908	11.1	31.5	22
50-08-10Z	3/4"X16	7/8"X14	O908	11.1	38	30
50-08-12Z	3/4"X16	1.1/16"X12	O908	11.1	43	32
50-10Z	7/8"X14	7/8"X14	O910	12.7	41	30
50-10-06Z	7/8"X14	9/16"X18	O910	12.7	20.6	27
50-10-08Z	7/8"X14	3/4"X16	O910	12.7	35	27
50-10-12Z	7/8"X14	1.1/16"X12	O910	12.7	43	36
50-12-08Z	1.1/16"X12	3/4"X16	O912	15.1	26	32
50-12-10Z	1.1/16"X12	7/8"X14	O912	15.1	40.5	32
50-12-16Z	1.1/16"X12	1.5/16"X12	O912	15.1	46	41
50-14-12Z	1.3/16"X12	1.1/16"X12	O914	15.1	43	36
50-16-06Z	1.5/16"X12	9/16"X18	O916	15.1	26	38
50-16-10Z	1.5/16"X12	7/8"X14	O916	15.1	26	38
50-16-12Z	1.5/16"X12	1.1/16"X12	O916	15.1	43.5	38
50-16-14Z	1.5/16"X12	1.3/16"X12	O916	15.1	43	38
50-16-20Z	1.5/16"X12	1.5/8"X12	O916	15.1	46.5	50
50-20-12Z	1.5/8"X12	1.1/16"X12	O920	15.1	35	50
50-20-16Z	1.5/8"X12	1.5/16"X12	O920	15.1	42	50
50-20-24Z	1.5/8"X12	1.7/8"X12	O920	15.1	48	55
50-24-16Z	1.7/8"X12	1.5/16"X12	O924	15.1	35	55
50-24-20Z	1.7/8"X12	1.5/8"X12	O924	15.1	45	55
50-32-20Z	2.1/2"X12	1.5/8"X12	O932	15.1	32	70
50-32-24Z	2.1/2"X12	1.7/8"X12	O932	15.1	32	70

注：E螺纹端与ISO 11926-1油口匹配使用。 Note: E thread end fit with ISO11926-1 port.

# 过渡接头 Adapter



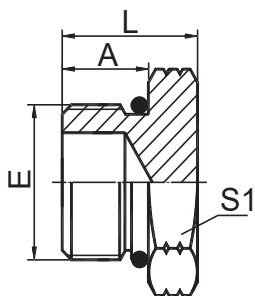
**1H-N**



公制外螺纹O形圈密封 轻系列  
METRIC MALE ORING SEAL L-SERIES  
ISO 6149-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	L	S1
1H-10NZ	M10X1	M10X1	O08.1X1.6	O08.1X1.6	8.5	8.5	28	14
1H-12NZ	M12X1.5	M12X1.5	O09.3X2.2	O09.3X2.2	11.0	11.0	33	17
1H-14NZ	M14X1.5	M14X1.5	O11.3X2.2	O11.3X2.2	11.0	11.0	33	19
1H-16NZ	M16X1.5	M16X1.5	O13.3X2.2	O13.3X2.2	11.5	11.5	34	22
1H-18NZ	M18X1.5	M18X1.5	O15.3X2.2	O15.3X2.2	12.5	12.5	36	24
1H-22NZ	M22X1.5	M22X1.5	O19.3X2.2	O19.3X2.2	13.0	13.0	41	27
1H-27NZ	M27X2	M27X2	O23.6X2.9	O23.6X2.9	16.0	16.0	46	32
1H-30NZ	M30X2	M30X2	O26.6X2.9	O26.6X2.9	16.0	16.0	46	36
1H-33NZ	M33X2	M33X2	O29.6X2.9	O29.6X2.9	16.0	16.0	48	41
1H-42NZ	M42X2	M42X2	O38.6X2.9	O38.6X2.9	16.0	16.0	51	50
1H-48NZ	M48X2	M48X2	O44.6X2.9	O44.6X2.9	17.5	17.5	52	55

注：与ISO 6149-1油口匹配使用。 Note: fit with ISO 6149-1 port.



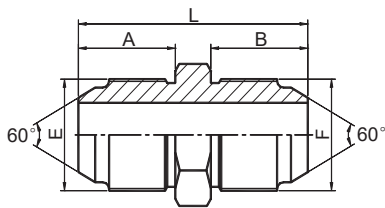
**4H-N**

公制外螺纹O形圈密封堵头  
METRIC MALE ORING SEAL PLUG  
REF. ISO 6149-4

代号 PART NO.	螺纹 THREAD	O形圈 O-RING	尺寸 DIMENSIONS		
	E	E端	A	L	S1
4H-12NZ	M12X1.5	O09.3X2.2	11	18.5	17
4H-14NZ	M14X1.5	O11.3X2.2	11	19.5	19
4H-16NZ	M16X1.5	O13.3X2.2	12.5	22	22
4H-18NZ	M18X1.5	O15.3X2.2	14	24	24
4H-22NZ	M22X1.5	O19.3X2.2	15	26	27
4H-27NZ	M27X2	O23.6X2.9	18.5	31.5	32
4H-30NZ	M30X2	O26.6X2.9	18.5	33	36
4H-33NZ	M33X2	O29.6X2.9	18.5	34	41
4H-42NZ	M42X2	O38.6X2.9	19	36.5	50

注：与ISO 6149-1油口匹配使用。 Note: fit with ISO 6149-1 port.

# 过渡接头 Adapter



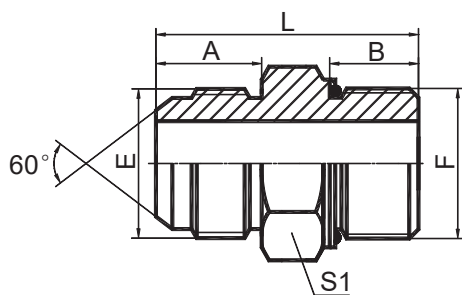
**1K**



**C**

日本公制外螺纹60° 外锥  
JIS METRIC MALE 60° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1K-14Z	M14X1.5	M14X1.5	17	17	40	17
1K-16Z	M16X1.5	M16X1.5	18	18	42	17
1K-18Z	M18X1.5	M18X1.5	18	18	42	19
1K-20Z	M20X1.5	M20X1.5	20	20	48	22
1K-22Z	M22X1.5	M22X1.5	20	20	48	24
1K-24Z	M24X1.5	M24X1.5	21.5	21.5	53	27
1K-30Z	M30X1.5	M30X1.5	26	26	63	32
1K-33Z	M33X1.5	M33X1.5	30	30	71	36
1K-36Z	M36X1.5	M36X1.5	33	33	79	41
1K-42Z	M42X1.5	M42X1.5	36	36	85	46



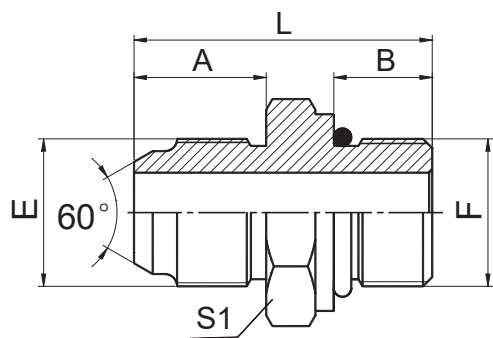
**1KG**

日本公制外螺纹60°外锥 /  
英管外螺纹O形圈  
JIS METRIC MALE 60° CONE /  
BSP MALE O-RING

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1KG-14-04Z	M14X1.5	G1/4"X19	O111	17	11	36	19
1KG-14-06Z	M14X1.5	G3/8"X19	O113	17	11.5	36.5	24
1KG-16-06Z	M16X1.5	G3/8"X19	O113	18	11.5	38	24
1KG-18-06Z	M18X1.5	G3/8"X19	O113	18	11.5	38	24
1KG-22-08Z	M22X1.5	G1/2"X14	O17.86X2.62	20	14	45.5	27
1KG-30-12Z	M30X1.5	G3/4"X14	O119	26	14.5	52.5	36
1KG-33-12Z	M33X1.5	G3/4"X14	O119	30	15.5	58	36
1KG-33-16Z	M33X1.5	G1"X11	O217	30	18	62	41

注：F螺纹端与ISO 1179-1油口匹配使用。 Note: F thread end fit with ISO1179-1 port.

# 过渡接头 Adapter



## 1KH-N

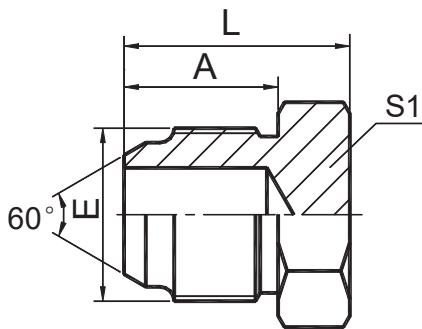
日本公制外螺纹60°外锥 /  
公制外螺纹O形圈密封  
JIS METRIC MALE 60° CONE /  
METRIC MALE ORING SEAL

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	F端	A	B	L	S1
1KH-14-12NZ	M14X1.5	M12X1.5	O09.3X2.2	17	11	36.5	17
1KH-14NZ	M14X1.5	M14X1.5	O11.3X2.2	17	11	35.5	19
1KH-16-14NZ	M16X1.5	M14X1.5	O11.3X2.2	18	11	40	19
1KH-18-14NZ	M18X1.5	M14X1.5	O11.3X2.2	18	11	37.5	19
1KH-18-16NZ	M18X1.5	M16X1.5	O13.3X2.2	18	12.5	40	22
1KH-18-20NZ	M18X1.5	M20X1.5	O17.3X2.2	18	14	41.5	27
1KH-20-18NZ	M20X1.5	M18X1.5	O15.3X2.2	20	14	47	24
1KH-22-20NZ	M22X1.5	M20X1.5	O17.3X2.2	20	14	47	27
1KH-24-20NZ	M24X1.5	M20X1.5	O17.3X2.2	21.5	14	48.5	27
1KH-24-22NZ	M24X1.5	M22X1.5	O19.3X2.2	21.5	15	48.5	27
1KH-30-27NZ	M30X1.5	M27X2	O23.6X2.9	26	18.5	60.5	32
1KH-33NZ	M33X1.5	M33X2	O29.6X2.9	30	18.5	62	41
1KH-36-33NZ	M36X1.5	M33X2	O29.6X2.9	33	18.5	68	41

注：F螺纹端与ISO 6149-1油口匹配使用。 Note: F thread end fit with ISO 6149-1 port.

# 过渡接头 Adapter

C

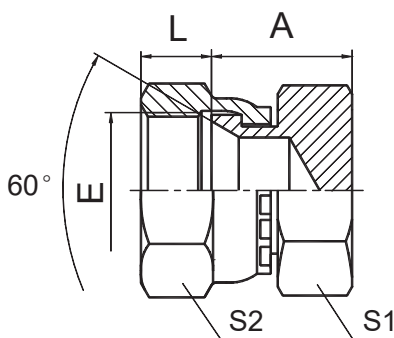


**4K**



日本公制外螺纹60°外锥 堵头  
JIS METRIC MALE 60° CONE PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	E	A	L	S1
4K-14Z	M14X1.5	17	23	17
4K-16Z	M16X1.5	18	24	17
4K-18Z	M18X1.5	18	25	19
4K-20Z	M20X1.5	20	28	22
4K-22Z	M22X1.5	20	28	24
4K-24Z	M24X1.5	21.5	31.5	27
4K-30Z	M30X1.5	26	37	32
4K-33Z	M33X1.5	30	41	36



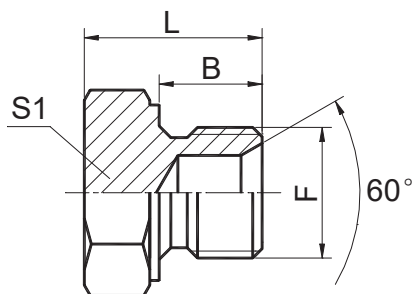
**9K**



日本公制内螺纹60°内锥 堵头  
JIS METRIC FEMALE 60° CONE PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS			
	E	A	L	S1	S2
9K-14Z	M14X1.5	10.5	15	19	19
9K-16Z	M16X1.5	10	17.5	22	22
9K-18Z	M18X1.5	11.5	18.5	24	24
9K-22Z	M22X1.5	14	21	27	27
9K-24Z	M24X1.5	15	22.5	32	32
9K-30Z	M30X1.5	18.3	25	36	36
9K-33Z	M33X1.5	21.3	25.5	41	41

# 过渡接头 Adapter

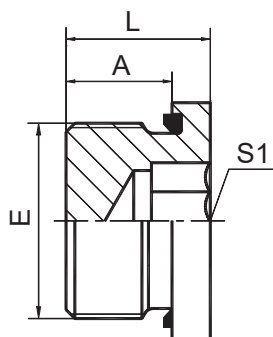


**4M**



公制外螺纹60°内锥或六角端面用组合垫密封堵头  
METRIC MALE DOUBLE USE FOR 60° CONE  
SEAT OR BONDED SEAL PLUG

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS		
	F	B	L	S1
4M-10Z	M10X1	8	15	14
4M-12Z	M12X1.5	10	17	17
4M-14Z	M14X1.5	11	19	19
4M-16Z	M16X1.5	12	20	22
4M-18Z	M18X1.5	12	20	24
4M-20Z	M20X1.5	14	23	27
4M-22Z	M22X1.5	14	23	27
4M-24Z	M24X1.5	14	25	30
4M-26Z	M26X1.5	16	28	32
4M-27DZ	M27X1.5	16	28	32
4M-30Z	M30X2	18	29	36
4M-30DZ	M30X1.5	18	29	36



**4MN-WD**



公制外螺纹胶垫密封内六角堵头  
METRIC MALE CAPTIVE SEAL HOLLOW HEX PLUG  
REF. ISO9974-4

代号 PART NO.	螺纹 THREAD	胶垫 CAPTIVE	尺寸 DIMENSIONS		
	E	E端	A	L	S1
4MN-10WDZ	M10X1	WD-B02	8	12	5
4MN-12WDZ	M12X1.5	WD-M12	12	17	6
4MN-14WDZ	M14X1.5	WD-M14	12	17	6
4MN-16WDZ	M16X1.5	WD-M16	12	17	8
4MN-18WDZ	M18X1.5	WD-M18	12	17	8
4MN-20WDZ	M20X1.5	WD-M20	14	19	10
4MN-22WDZ	M22X1.5	WD-M22	14	19	10
4MN-26WDZ	M26X1.5	WD-B12	16	21	12
4MN-27WDZ	M27X2	WD-B12	16	21	12
4MN-33WDZ	M33X2	WD-B16	16	23	17
4MN-42WDZ	M42X2	WD-B20	16	23	22
4MN-48WDZ	M48X2	WD-B24	16	23	24



**Winner**

法兰接头  
Flange Fittings

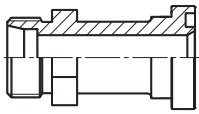
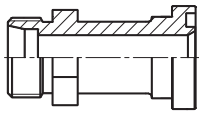
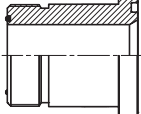
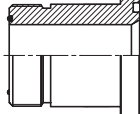
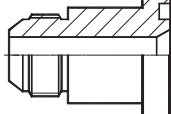
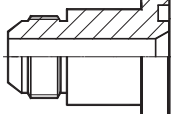
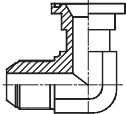
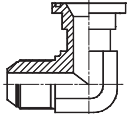

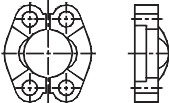
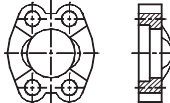
D





# SAE法兰 SAE Flange

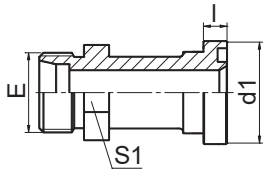
## 型号索引

 1CFL、1DFL PD1	 1DFS PD2	 1FFL PD3	 1FFS PD3	 1JFL PD4	 1JFS PD5
 1JFL9 PD6	 1JFS9 PD7	 4FL、4FS PD8	 FL、FS PD9	 FL-W、FS-W PD10	

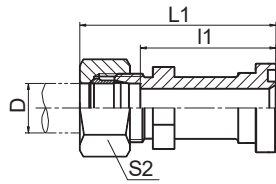
D



# SAE法兰 SAE Flange



**1CFL**  
**1DFL**



**1CFL-RNW**  
**1DFL-RNW**



公制螺纹卡套式 / 轻  
系列法兰ISO 6162-1

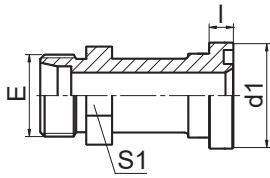
METRIC MALE BITE TYPE /  
L-SERIES FLANGE ISO 6162-1

D

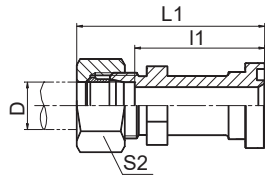
代号 PART NO.		螺纹E THREAD	法兰规格 FLANGE SIZE	管子外径D TUBE O.D.	法兰O形圈 FLANGE O-RING	尺寸 DIMENSIONS					
接头体 BODY	组件 ASSEMBLY					d1	l	l1	L1	S1	S2
1CFL-22-08Z	1CFL-22-08RNWZ	M22X1.5	1/2"	15	O210	30.2	6.7	41	56	24	27
1CFL-26-12Z	1CFL-26-12RNWZ	M26X1.5	3/4"	18	O214	38.1	6.73	45.5	62	30	32
1CFL-30-12Z	1CFL-30-12RNWZ	M30X2	3/4"	22	O214	38.1	6.7	45.5	62	32	36
1CFL-36-16Z	1CFL-36-16RNWZ	M36X2	1"	28	O219	44.4	8	44.5	63	36	41
1CFL-45-20Z	1CFL-45-20RNWZ	M45X2	1.1/4"	35	O222	50.8	8	47.5	69	41	50
1CFL-52-24Z	1CFL-52-24RNWZ	M52X2	1.1/2"	42	O225	60.3	8	53	76	46	60
1DFL-24-08Z	1DFL-24-08RNWZ	M24X1.5	1/2"	16	O210	30.2	6.7	41.5	60	24	30
1DFL-30-12Z	1DFL-30-12RNWZ	M30X2	3/4"	20	O214	38.1	6.7	46.5	68	30	36
1DFL-36-12Z	1DFL-36-12RNWZ	M36X2	3/4"	25	O214	38.1	6.73	45	69	30	46
1DFL-42-16Z	1DFL-42-16RNWZ	M42X2	1"	30	O219	44.4	8	49.5	76	36	50
1DFL-36-20Z	1DFL-36-20RNWZ	M36X2	1.1/4"	25	O222	50.8	8	48	72	41	46
1DFL-42-20Z	1DFL-42-20RNWZ	M42X2	1.1/4"	30	O222	50.8	8	48.5	75	41	50
1DFL-52-20Z	1DFL-52-20RNWZ	M52X2	1.1/4"	38	O222	50.8	8	54	81	46	60
1DFL-52-24Z	1DFL-52-24RNWZ	M52X2	1.1/2"	38	O225	60.3	8	54	85	46	60

注：表中的法兰O形圈不包含在接头体和组件中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the body and assembly, need seperately order another.

# SAE法兰 SAE Flange



**1DFS**



**1DFS-RNW**

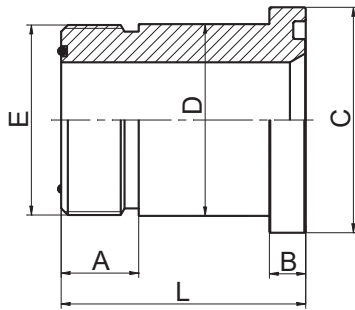


公制外螺纹24°锥 / 重  
系列法兰ISO 6162-2  
METRIC MALE 24° CONE /  
S-SERIES FLANGE ISO 6162-2

代号 PART NO.		螺纹E THREAD	法兰规格 FLANGE SIZE	管子外径D TUBE O.D.	法兰O形圈 FLANGE O-RING	尺寸 DIMENSIONS					
接头体 BODY	组件 ASSEMBLY					d1	l	l1	L1	S1	S2
1DFS-24-08Z	1DFS-24-08RNWZ	M24X1.5	1/2"	16	O210	31.7	7.8	44.5	63	24	30
1DFS-24-12Z	1DFS-24-12RNWZ	M24X1.5	3/4"	16	O214	41.3	8.8	50.5	69	30	30
1DFS-30-12Z	1DFS-30-12RNWZ	M30X2	3/4"	20	O214	41.3	8.8	50.5	72	30	36
1DFS-36-12Z	1DFS-36-12RNWZ	M36X2	3/4"	25	O214	41.3	8.8	51	75	30	46
1DFS-36-16Z	1DFS-36-16RNWZ	M36X2	1"	25	O219	47.6	9.5	60	81	36	46
1DFS-42-16Z	1DFS-42-16RNWZ	M42X2	1"	30	O219	47.6	9.5	60.5	87	36	50
1DFS-42-20Z	1DFS-42-20RNWZ	M42X2	1.1/4"	30	O222	54	10.3	65.5	92	41	50
1DFS-52-20Z	1DFS-52-20RNWZ	M52X2	1.1/4"	38	O222	54	10.3	67	98	46	60
1DFS-52-24Z	1DFS-52-24RNWZ	M52X2	1.1/2"	38	O225	63.5	12.6	73	104	46	60

注：表中的法兰O形圈不包含在接头体和组件中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the body and assembly, need seperately order another.

# SAE法兰 SAE Flange



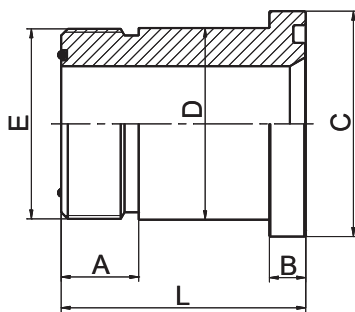
## 1FFL

美制ORFS外螺纹O形圈平面  
密封 / 轻系列法兰ISO 6162-1  
ORFS MALE O-RING / L-SERIES

D

代号 PART NO.	螺纹 E THREAD E	法兰规格 FLANGE SIZE	O形圈 O-RING		尺寸 DIMENSIONS				
			E端	法兰端FLANGE	A	B	C	D	L
1FFL-12Z	1.3/16X12	3/4"	O018	O214	17	6.73	38.1	31.7	45.7
1FFL-16Z	1.7/16"X12	1"	O021	O219	17.5	8	44.4	38	47.8
1FFL-20Z	1.11/16"X12	1.1/4"	O025	O222	17.5	8	50.8	43	47
1FFL-24Z	2"X12	1.1/2"	O029	O225	17.5	8	60.3	50	49.5

注：表中的法兰O形圈不包含在接头中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the adaptors, need seperately order another.



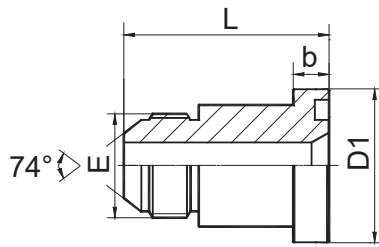
## 1FFS

美制ORFS外螺纹O形圈平面  
密封 / 重系列法兰ISO 6162-2  
ORFS MALE O-RING / S-SERIES  
FLANGE ISO 6162-2

代号 PART NO.	螺纹 E THREAD E	法兰规格 FLANGE SIZE	O形圈 O-RING		尺寸 DIMENSIONS				
			E端	法兰端FLANGE	A	b	D1	D2	L
1FFS-12Z	1.3/16X12	3/4"	O018	O214	17	8.76	41.3	32	51.8
1FFS-16Z	1.7/16"X12	1"	O021	O219	17.5	9.53	47.6	38	57.2
1FFS-20Z	1.11/16"X12	1.1/4"	O025	O222	17.5	10.29	54	44	62
1FFS-24Z	2"X12	1.1/2"	O029	O225	17.5	12.57	63.5	51	66.8

注：表中的法兰O形圈不包含在接头中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the adaptors, need seperately order another.

# SAE法兰 SAE Flange



## 1JFL

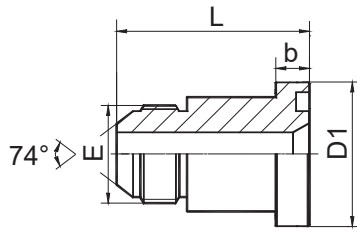


美制JIC外螺纹74° 外锥 / 轻系列法兰ISO 6162-1  
JIC MALE 74° CONE / L-SERIES FLANGE ISO 6162-1

代号 PART NO.	螺纹 THREAD	法兰规格 FLANGE SIZE	O 形 圈 O RING	尺寸 DIMENSIONS		
	E			b	D1	L
1JFL-08Z	3/4"X16	1/2"	O210	6.73	30.2	43.5
1JFL-08-12Z	3/4"X16	3/4"	O214	6.73	38.1	45.4
1JFL-10-08Z	7/8"X14	1/2"	O210	6.73	30.2	48
1JFL-10-12Z	7/8"X14	3/4"	O214	6.73	38.1	48
1JFL-12-08Z	1.1/16X12	1/2"	O210	6.73	30.2	49
1JFL-12Z	1.1/16X12	3/4"	O214	6.73	38.1	50.5
1JFL-12-16Z	1.1/16X12	1"	O219	8	44.4	52.2
1JFL-16-12Z	1.5/16"X12	3/4"	O214	6.73	38.1	52
1JFL-16Z	1.5/16"X12	1"	O219	8	44.4	53.4
1JFL-16-20Z	1.5/16"X12	1.1/4"	O222	8	50.8	52.2
1JFL-20-16Z	1.5/8"X12	1"	O219	8	44.4	54.5
1JFL-20Z	1.5/8"X12	1.1/4"	O222	8	50.8	53.1
1JFL-20-24Z	1.5/8"X12	1.1/2"	O225	8	60.3	56
1JFL-24-20Z	1.7/8"X12	1.1/4"	O222	8	50.8	56.5
1JFL-24Z	1.7/8"X12	1.1/2"	O225	8	60.3	59.2
1JFL-24-32Z	1.7/8"X12	2"	O228	9.53	71.4	60
1JFL-32Z	2.1/2"X12	2"	O228	9.53	71.4	66.3

注：表中的法兰O形圈不包含在接头中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the adaptors, need seperately order another.

# SAE法兰 SAE Flange



D

**1JFS**

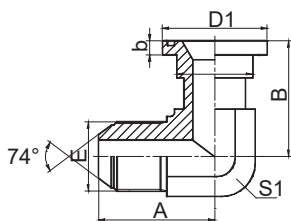
美制JIC外螺纹74° 外锥 / 重系列法兰ISO 6162-2  
JIC MALE 74° CONE / S-SERIES FLANGE ISO 6162-2

代号 PART NO.	螺纹 THREAD	法兰规格 FLANGE SIZE	O 形 圈 O RING	尺寸 DIMENSIONS		
	E			b	D1	L
1JFS-08Z	3/4"X16	1/2"	O210	7.75	31.7	47.5
1JFS-10-08Z	7/8"X14	1/2"	O210	7.75	31.7	50
1JFS-10-12Z	7/8"X14	3/4"	O214	8.76	41.3	55
1JFS-12Z	1.1/16"X12	3/4"	O214	8.76	41.3	56.7
1JFS-12-16Z	1.1/16"X12	1"	O219	9.53	47.6	61.5
1JFS-16-12Z	1.5/16"X12	3/4"	O214	8.76	41.3	58
1JFS-16Z	1.5/16"X12	1"	O219	9.53	47.6	62.8
1JFS-16-20Z	1.5/16"X12	1.1/4"	O222	10.29	54	67.7
1JFS-20-16Z	1.5/8"X12	1"	O219	9.53	47.6	64
1JFS-20Z	1.5/8"X12	1.1/4"	O222	10.29	54	68.9
1JFS-20-24Z	1.5/8"X12	1.1/2"	O225	12.57	63.5	73.5
1JFS-24-20Z	1.7/8"X12	1.1/4"	O222	10.29	54	72
1JFS-24Z	1.7/8"X12	1.1/2"	O225	12.57	63.5	76.7

注：表中的法兰O形圈不包含在接头中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the adaptors, need seperately order another.



# SAE法兰 SAE Flange



## 1JFL9

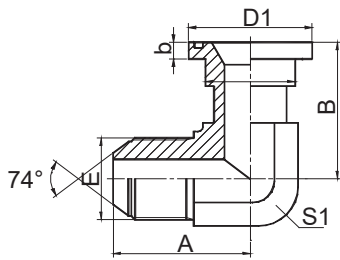


90° 弯美制JIC外螺纹74° 外锥 / 轻系列法兰ISO 6162-1  
 90° ELBOW JIC MALE 74° CONE / L-SERIES FLANGE ISO 6162-1

代号 PART NO.	螺纹 THREAD	法兰规格 FLANGE SIZE	O 形 圈 O RING"	尺寸 DIMENSIONS				
	E			A	B	b	D1	S1
1JFL9-08Z	3/4"X16	1/2"	O210	32.5	44	6.73	30.2	19
1JFL9-08-12Z	3/4"X16	3/4"	O214	38	54.1	6.73	38.1	27
1JFL9-10-08Z	7/8"X14	1/2"	O210	37.5	44	6.73	30.2	22
1JFL9-10-12Z	7/8"X14	3/4"	O214	41	54.1	6.73	38.1	27
1JFL9-12Z	1.1/16"X12	3/4"	O214	44.5	54.1	6.73	38.1	27
1JFL9-12-16Z	1.1/16"X12	1"	O219	48	60.2	8	44.4	33
1JFL9-16Z	1.5/16"X12	1"	O219	49	60.2	8	44.4	33
1JFL9-16-12Z	1.5/16"X12	3/4"	O214	49	58	6.73	38.1	33
1JFL9-16-20Z	1.5/16"X12	1.1/4"	O222	54	66.5	8	50.8	41
1JFL9-20Z	1.5/8"X12	1.1/4"	O222	55.5	66.5	8	50.8	41
1JFL9-20-16Z	1.5/8"X12	1"	O219	55.5	65	8	44.4	41
1JFL9-20-24Z	1.5/8"X12	1.1/2"	O225	60	79.3	8	60.3	48
1JFL9-24Z	1.7/8"X12	1.1/2"	O225	62.5	79.3	8	60.3	48
1JFL9-24-20Z	1.7/8"X12	1.1/4"	O222	62.5	75.5	8	50.8	48
1JFL9-24-32Z	1.7/8"X12	2"	O228	74.5	108	9.53	71.4	63
1JFL9-32Z	2.1/2"X12	2"	O228	80	108	9.53	71.4	63

注：表中的法兰O形圈不包含在接头中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the adaptors, need seperately order another.

# SAE法兰 SAE Flange



## 1JFS9



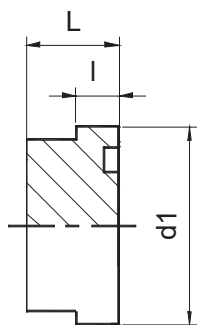
90° 弯美制JIC外螺纹74° 外锥 / 重系列法兰ISO 6162-2  
90° ELBOW JIC MALE 74° CONE / S-SERIES FLANGE ISO 6162-2

D

代号 PART NO.	螺纹 THREAD	法兰规格 FLANGE SIZE	O 形 圈 O RING	尺寸 DIMENSIONS				
	E			A	B	b	D1	S1
1JFS9-08Z	3/4"X16	1/2"	O210	32.5	44	7.75	31.7	19
1JFS9-10-08Z	7/8"X14	1/2"	O210	37.5	46	7.75	31.7	22
1JFS9-10-12Z	7/8"X14	3/4"	O214	41	54.1	8.76	41.3	27
1JFS9-12Z	1.1/16"X12	3/4"	O214	44.2	54.1	8.76	41.3	27
1JFS9-12-16Z	1.1/16"X12	1"	O219	48	60.2	9.53	47.6	33
1JFS9-16Z	1.5/16"X12	1"	O219	49	60.2	9.53	47.6	33
1JFS9-16-12Z	1.5/16"X12	3/4"	O214	49	57	8.76	41.3	33
1JFS9-16-20Z	1.5/16"X12	1.1/4"	O222	54	66.5	10.29	54	41
1JFS9-20Z	1.5/8"X12	1.1/4"	O222	55.5	66.5	10.29	54	41
1JFS9-20-16Z	1.5/8"X12	1"	O219	55.5	65	9.53	47.6	41
1JFS9-20-24Z	1.5/8"X12	1.1/2"	O225	59.5	79.3	12.57	63.5	48
1JFS9-24Z	1.7/8"X12	1.1/2"	O225	62.5	79.3	12.57	63.5	48
1JFS9-24-20Z	1.7/8"X12	1.1/4"	O222	62.5	79	10.29	54	48

注：表中的法兰O形圈不包含在接头中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the adaptors, need seperately order another.

# SAE法兰 SAE Flange



**4FL  
4FS**

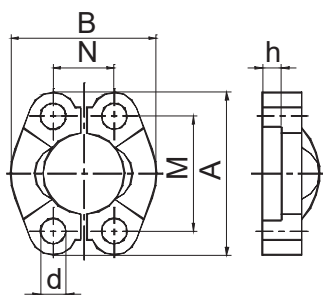


SAE 法兰堵头  
SAE FLANGE PLUG

代号 PART NO.	法兰规格 FLANGE SIZE	O 形 圈 O RING	尺寸 DIMENSIONS		
			d1	L	I
3000PSI					
4FL-08Z	1/2"	O210	30.2	16	6.73
4FL-12Z	3/4"	O214	38.1	17	6.73
4FL-16Z	1"	O219	44.4	17	8
4FL-20Z	1.1/4"	O222	50.8	17	8
4FL-24Z	1.1/2"	O225	60.3	19	8
4FL-32Z	2"	O228	71.4	19	9.53
4FL-40Z	2.1/2"	O232	84.1	40	9.53
4FL-48Z	3"	O237	101.6	45	9.53
6000PSI					
4FS-08Z	1/2"	O210	31.7	18	7.75
4FS-12Z	3/4"	O214	41.3	18	8.76
4FS-16Z	1"	O219	47.6	18	9.53
4FS-20Z	1.1/4"	O222	54	18	10.3
4FS-24Z	1.1/2"	O225	63.5	20	12.6
4FS-32Z	2"	O228	79.4	30	12.6

注：表中的法兰O形圈不包含在接头中，需另外单独订货。 Note: the flange end o-ring in the above sheet don't included in the adaptors, need seperately order another.

# SAE法兰 SAE Flange



**FL  
FS**



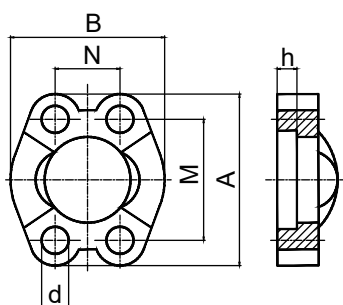
SAE 对开法兰夹  
SAE SPLIT FLANGE CLAMP

**D**

代号 PART NO.	法兰规格 FLANGE SIZE	尺寸 DIMENSIONS						配用螺栓 BOLT
		A	B	d	h	M	N	
3000PSI								
FL-08Z	1/2"	54	45.6	9	6.2	38.1	17.5	M8X25
FL-12Z	3/4"	65.6	51.8	11	6.2	47.6	22.2	M10X30
FL-16Z	1"	70.5	58.4	11	7.5	52.4	26.2	M10X30
FL-20Z	1.1/4"	79	72.6	11	7.5	58.7	30.2	M10X30
FL-24Z	1.1/2"	94	82.2	13.5	7.5	69.9	35.7	M12X35
FL-32Z	2"	102	96.4	13.5	9	77.8	42.9	M12X35
FL-40Z	2.1/2"	115	108.2	13.5	9	88.9	50.8	M12X40
FL-48Z	3"	134.4	130.6	17	9	106.4	61.9	M16X50
6000PSI								
FS-08Z	1/2"	56.8	47.2	9	7.2	40.5	18.2	M8X30
FS-12Z	3/4"	70.8	60	11	8.26	50.8	23.8	M10X35
FS-16Z	1"	81.15	69.6	13	9	57.2	27.8	M12X45
FS-20NZ	1.1/4"	96.68	77.2	13	9.8	66.6	31.8	M12X45
FS-20Z	1.1/4"	96.68	77.2	15	9.8	66.6	31.8	M14X50
FS-24Z	1.1/2"	113.38	95	17	12	79.4	36.6	M16X55
FS-32Z	2"	133	113.8	21	12	96.8	44.4	M20X70

注：配用螺栓需另行订货。 The bolt need ordered another.

# SAE法兰 SAE Flange



FL-W  
FS-W



SAE法兰夹  
SAE FLANGE CLAMP

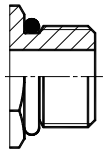
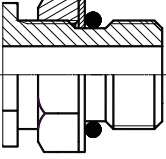
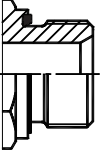
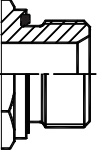
代号 PART NO.	法兰规格 FLANGE SIZE	尺寸 DIMENSIONS						配用螺栓 BOLT
		A	B	d	h	M	N	
3000PSI								
FL-08WZ	1/2"	54	45.6	9	6.2	38.1	17.5	M8X25
FL-12WZ	3/4"	65.6	51.8	11	6.2	47.6	22.2	M10X30
FL-16WZ	1"	70	58.4	11	7.5	52.4	26.2	M10X30
FL-20WZ	1.1/4"	79	72.6	11	7.5	58.7	30.2	M10X30
FL-24WZ	1.1/2"	94	82.2	13.5	7.5	69.9	35.7	M12X35
FL-32WZ	2"	102	96.4	13.5	9	77.8	42.9	M12X35
FL-40WZ	2.1/2"	115	108.2	13.5	9	88.9	50.8	M12X40
FL-48WZ	3"	134.4	130.6	17	9	106.4	61.9	M16X50
6000PSI								
FS-08WZ	1/2"	56	47.2	9	7.2	40.5	18.2	M8X30
FS-12WZ	3/4"	70.8	60	11	8.2	50.8	23.8	M10X35
FS-16WZ	1"	81.15	69.6	13.5	9	57.2	27.8	M12X45
FS-20WNZ	1.1/4"	96.68	77.2	13	9.8	66.6	31.8	M12X45
FS-20WZ	1.1/4"	96.68	77.2	15	9.8	66.6	31.8	M14X50
FS-24WZ	1.1/2"	113.38	95	17	12	79.4	36.6	M16X55
FS-32WZ	2"	132.82	113.8	21	12	96.8	44.4	M20X70
注：配用螺栓需另行订货。 The bolt need ordered another.								

## 附加资料 Information

接头工作压力表.....	E-1
油口型式及尺寸.....	E-5
接头概述及装配说明.....	E-12
硬管管路的正确布置.....	E-18
螺纹扭矩建议表.....	E-20
单位转换表.....	E-21
型号索引.....	E-22

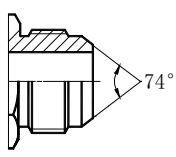
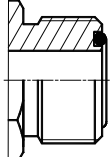
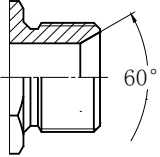


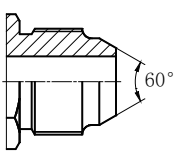
接头工作压力表 Working Pressure

螺纹						
	公制外螺纹 O形圈密封 重系列	公制外螺纹 O形圈密封 可调柱端重系列	公制外螺纹 O形圈密封 轻系列	公制外螺纹 O形圈密封 可调柱端轻系列	公制外螺纹弹性 密封柱端轻系列 (E型)	公制外螺纹弹性 密封柱端重系列 (E型)
M8X1	63	40	40	31.5	-	-
M10X1	63	40	40	31.5	25	-
M12X1.5	63	40	40	31.5	25	63
M14X1.5	63	40	40	31.5	25	63
M16X1.5	63	40	31.5	25	25	63
M18X1.5	63	40	31.5	25	25	63
M20X1.5	-	-	-	-	-	63
M22X1.5	-	-	-	-	16	40
M22X1.5	63	40	31.5	25	-	-
M26X1.5	-	-	-	-	16	-
M27X2	40	40	20	16	-	40
M30X2	40	40	20	16	-	-
M33X2	-	-	-	-	10	40
M33X2	40	31.5	20	16	-	-
M42X2	25	25	20	16	-	-
M42X2	-	-	-	-	10	25
M48X2	25	20	20	16	10	25
M60X2	25	16	16	10	-	-

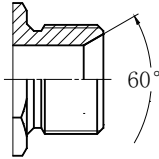
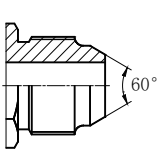
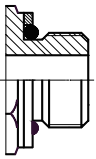
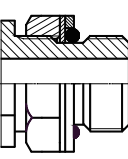


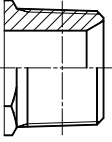
# 附加资料 Information

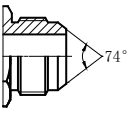
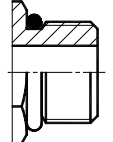
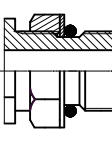
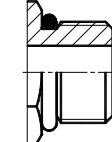
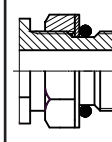
螺纹			
	公制外螺纹 74° 锥密封	公制外螺纹 O 形圈密封	公制外螺纹 60° 锥密封
M10X1	35	-	-
M10X1	35	-	-
M12X1.25	-	63	-
M12X1.5	35	-	-
M14X1.5	35	63	34.5
M16X1.5	25	63	-
M18X1.5	25	63	34.5
M22X1.5	20	63	34.5
M24X1.5	20	-	-
M27X1.5	20	40	-
M27X2	-	-	27.5
M30X2	20	-	-
M30X1.5	-	40	-
M33X2	16	-	20.5
M36X2	16	-	-
M36X2	-	40	-
M39X2	12.5	-	-
M39X2	-	25	-
M42X2	12.5	-	17
M42X2	-	25	-
M45X2	10	-	-
M45X2	-	25	-
M52X2	-	25	-
M60X2	-	25	-
M64X2	-	25	-

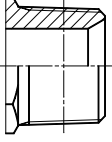
螺纹	
	日本公制外螺纹 60° 锥密封
M12X1.5	34.5
M14X1.5	34.5
M16X1.5	34.5
M18X1.5	34.5
M20X1.5	34.5
M22X1.5	34.5
M24X1.5	27.5
M27X1.5	27.5
M30X1.5	20.5
M33X1.5	20.5
M36X1.5	17
M42X1.5	17

# 附加资料 Information

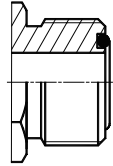
螺纹				
	英管外螺纹 60° 锥面密封	日本英管外螺 纹 60° 锥面密 封	英管外螺纹 O 形圈密封	英管外螺纹 O 形圈密封 可调柱端
G1/8"X28	34.5	34.5	40	31.5
G1/4"X19	34.5	34.5	40	31.5
G3/8"X19	34.5	34.5	31.5	25
G1/2"X14	34.5	34.5	31.5	25
G3/4"X14	27.5	27.5	20	16
G1"X11	20.5	20.5	20	16
G1.1/4"X11	17	17	20	16
G1.1/2"X11	10.5	10.5	20	16
G2"X11	10.5	10.5	16	10

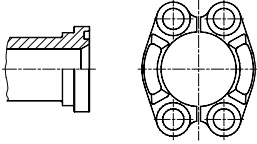
螺纹	
	英锥管外螺纹
R1/8"X28	34.5
R1/4"X19	34.5
R3/8"X19	34.5
R1/2"X14	34.5
R3/4"X14	27.5
R1"X11	20.5
R1.1/4"X11	17
R1.1/2"X11	10.5
R2"X11	10.5

螺纹					
	美制 JIC 74° 锥密封	美制外螺纹 O 形圈密封 重系列	美制外螺纹 O 形圈密封 可调柱端 重系列	美制外螺纹 O 形圈密封 轻系列	美制外螺纹 O 形圈密封 可调柱端 轻系列
5/16"X24	34.5	-	-	31.5	31.5
3/8"X24	34.5	63	40	31.5	31.5
7/16"X20	34.5	63	40	31.5	31.5
1/2"X20	34.5	63	40	31.5	31.5
9/16"X18	34.5	63	40	31.5	25
3/4"X16	31	63	40	31.5	25
7/8"X14	24	63	40	25	20
1.1/16"X12	24	40	40	25	20
1.3/16"X12	21	40	40	20	16
1.5/16"X12	21	40	31.5	20	16
1.5/8"X12	17	25	25	16	12.5
1.7/8"X12	14	25	20	16	12.5
2.1/2"X12	10.5	-	-	12.5	10

螺纹	
	美制布锥管 外螺纹
Z1/8"X27	34.5
Z1/4"X18	27.5
Z3/8"X18	21
Z1/2"X14	21
Z3/4"X14	17
Z1"X11.5	14
Z1.1/4"X11.5	8
Z1.1/2"X11.5	7

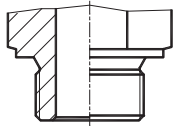
# 附加资料 Information

螺纹	
	美制 ORFS 外螺纹 O 形 圈密封
9/16"X18	63
11/16"X16	63
13/16"X16	63
1"X14	40
1.3/16"X12	40
1.7/16"X12	40
1.11/16"X12	25
2"X12	25

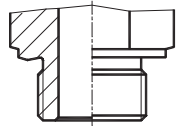
螺纹				
	使用中等强度 螺栓 轻系列	使用高强度 螺栓 轻系列	使用中等强度 螺栓 重系列	使用高强度 螺栓 重系列
1/2 “	35	35	35	40
3/4”	35	35	35	40
1 “	25	31.5	35	40
1.1/4 “	20	25	35	40
1.1/2”	20	20	35	40
2”	16	16	35	40

### 油口型式及尺寸 Port

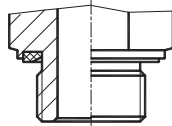
1 ISO 9974-1公制螺纹油口及相配柱端。



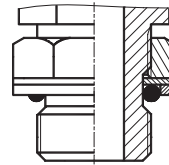
A型柱端



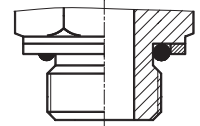
ISO 9974-3 B型柱端



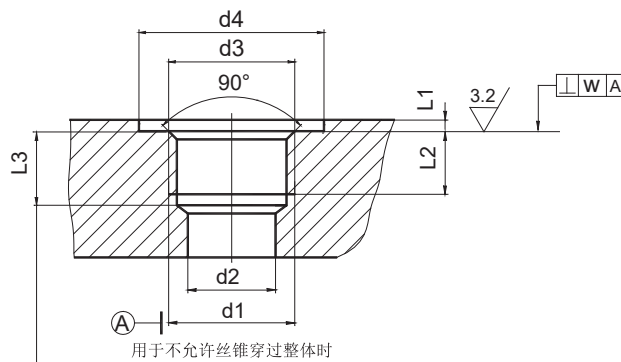
ISO 9974-2 E型柱端



O形圈密封



O形圈密封



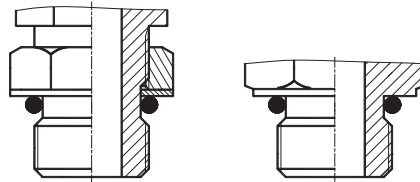
ISO 9974-1油口

油口尺寸 mm

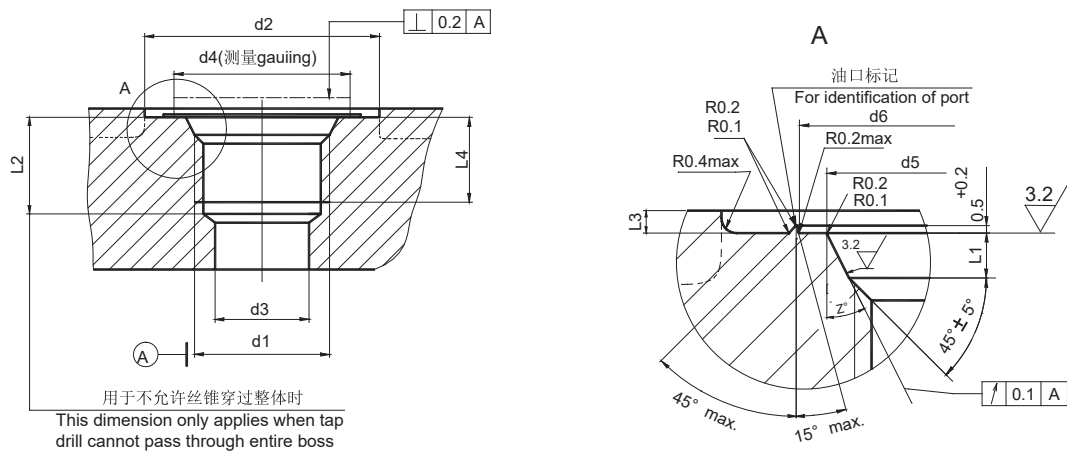
螺纹 d1	d2 参考 ref.	d3		d4 min.	L1 max.	L2 min.	L3 min.	w
		尺寸 nom.	公差 tol.					
M8X1	3	8	0, +0.2	13	1	8	10	0.1
M10X1	4.5	10	0, +0.2	15	1	8	10	0.1
M12X1.5	6	12	0, +0.2	18	1.5	12	15	0.1
M14X1.5	7	14	0, +0.2	20	1.5	12	15	0.1
M16X1.5	9	16	0, +0.2	23	1.5	12	15	0.1
M18X1.5	11	18	0, +0.2	25	2	12	15	0.1
M20X1.5	10	20	0, +0.2	27	2	14	17	0.1
M22X1.5	14	22	0, +0.2	28	2.5	14	17	0.1
M26X1.5	18	26	0, +0.2	33	2.5	16	19	0.2
M27X2	16	27	0, +0.2	33	2.5	16	20	0.2
M33X2	23	33	0, +0.3	41	2.5	18	22	0.2
M42X2	30	42	0, +0.3	51	2.5	20	24	0.2
M48X2	36	48	0, +0.3	56	2.5	22	36	0.2

# 附加资料 Information

## 2 ISO 6149-1公制螺纹油口及相配柱端



ISO 6149-2、ISO 6149-3柱端

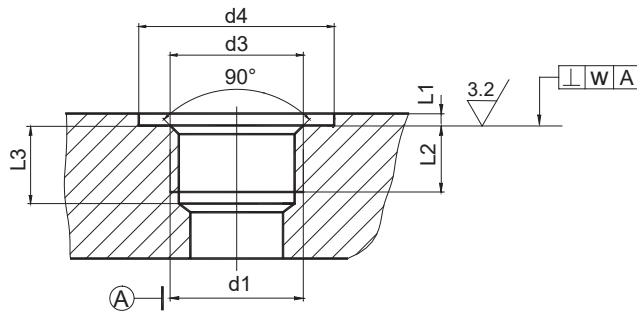
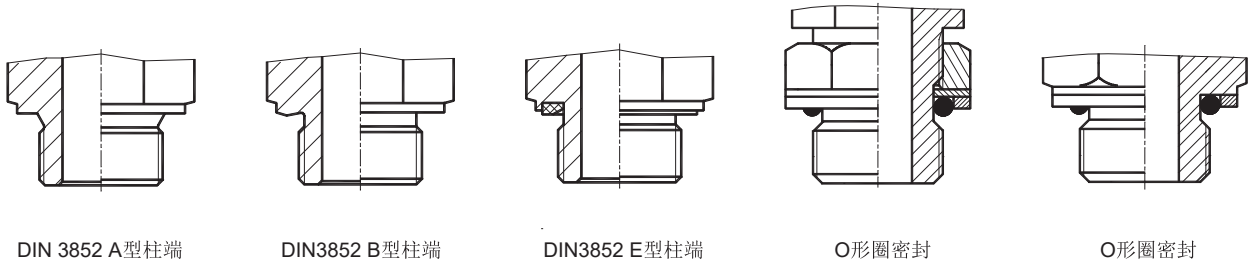


ISO 6149-1油口

油口尺寸 mm

螺纹 d1	d2		d3 参考 ref.	d4	d5 +0.1 0	d6 +0.5 0	L1 +0.4 0	L2 min.	L3 max.	L4 min.	Z° ±1°	O 形圈 O-RING
	min. <sup>1)</sup>	min. <sup>2)</sup>										
M8X1	17	14	3	12.5	9.1	14	1.6	11.5	1	10	12	6.1X1.6
M10X1	20	16	4.5	14.5	11.1	16	1.6	11.5	1	10	12	8.1X1.6
M12X1.5	23	19	6	17.5	13.8	19	2.4	14	1.5	11.5	15	9.3X2.2
M14X1.5	25	21	7.5	19.5	15.8	21	2.4	14	1.5	11.5	15	11.3X2.2
M16X1.5	28	24	9	22.5	17.8	24	2.4	15.5	1.5	13	15	13.3X2.2
M18X1.5	30	26	11	24.5	19.8	26	2.4	17	2	14.5	15	15.3X2.2
M20X1.5	32	27	--	25.5	21.8	27	2.4	--	2	14.5	15	17.3X2.2
M22X1.5	34	29	14	27.5	23.8	29	2.4	18	2	15.5	15	19.3X2.2
M27X2	40	34	18	32.5	29.4	34	3.1	22	2	19	15	23.6X2.9
M33X2	49	43	23	41.5	35.4	43	3.1	22	2.5	19	15	29.6X2.9
M42X2	60	52	30	50.5	44.4	52	3.1	22.5	2.5	19.5	15	38.6X2.9
M48X2	66	57	36	55.5	50.4	57	3.1	25	2.5	22	15	44.6X2.9
M60X2	76	67	44	65.5	62.4	67	3.1	27.5	2.5	24.5	15	56.6X2.9

## 3 DIN 3852英管螺纹油口及相配柱端

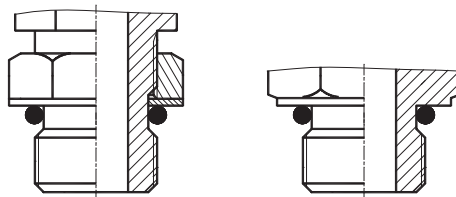


DIN 3852油口

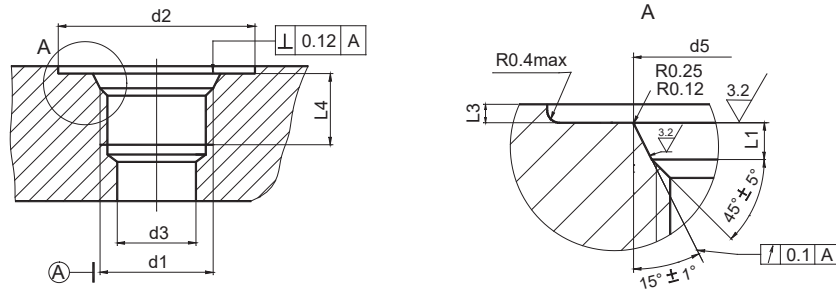
油口尺寸 mm

螺纹 d1	d3		d4 +0.4 0		L1 max.	L2 min.	L3 min.	w
			B、E 型柱端	其它				
G1/8X28	9.8	0,+0.2	15	19	1	8	13	0.1
G1/4X19	13.2	0,+0.2	19	25	1.5	12	18.5	0.1
G3/8X19	16.7	0,+0.2	23	28	2	12	18.5	0.1
G1/2X14	21	0,+0.2	27	34	2.5	14	22	0.1
G3/4X14	26.5	0,+0.2	33	42	2.5	16	24	0.2
G1X11	33.3	0,+0.3	40	47	2.5	18	27	0.2
G1.1/4X11	42	0,+0.3	50	58	2.5	20	29	0.2
G1.1/2X11	47.9	0,+0.3	56	65	2.5	22	31	0.2
G2X11	59.7	0,+0.3	69	76	3	24	33	0.2

## 4 BS5380英管螺纹油口及相配柱端



BS 5380柱端

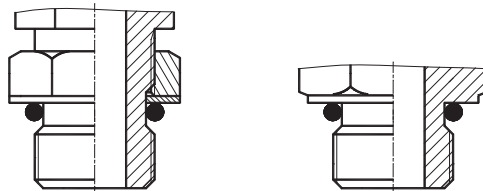


BS 5380油口

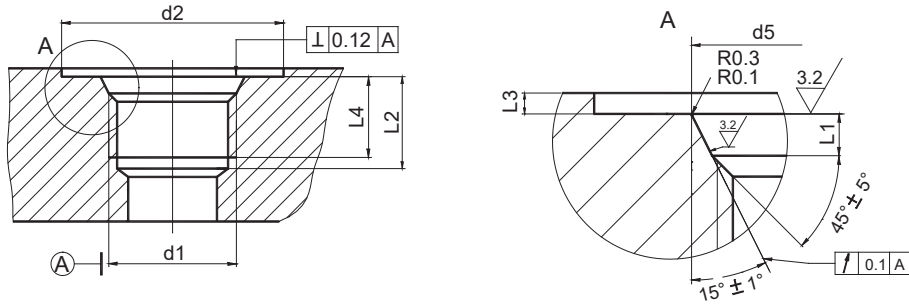
油口尺寸 mm

螺纹 d1	d2 min.	d3 max.	d5 +0.12 0	L1 +0.4 0	L3 max.	L4 min.	O 形圈 O-RING
G1/8X28	15	14	11.24	1.3	0.6	10.5	8.1X1.6
G1/4X19	19	18	14.16	1.2	0.6	11.0	10.1X1.6
G3/8X19	23	22	18.86	1.9	0.6	12.5	13.6X2.4
G1/2X14	27	26	22.40	1.9	0.8	15.0	17.6X2.4
G5/8X14	31	30	26.00	2.4	0.8	16.3	19.5X3.0
G3/4X14	33	32	28.92	2.4	1.1	16.3	22.5X3.0
G1X11	40	39	35.50	2.4	1.1	19.1	29.5X3.0
G1.1/4X11	50	49	43.56	2.4	1.1	21.4	36.5X3.0
G1.1/2X11	56	55	49.42	2.4	1.1	22.5	42.5X3.0
G2X11	69	68	61.42	2.4	1.1	25.7	54.5X3.0

5 JIS B 2351英管螺纹油口及相配柱端



JIS B2351柱端

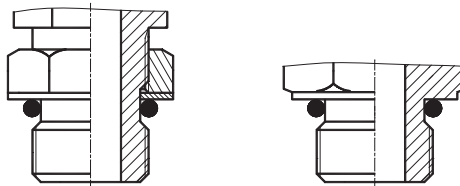


JIS B 2351 油口

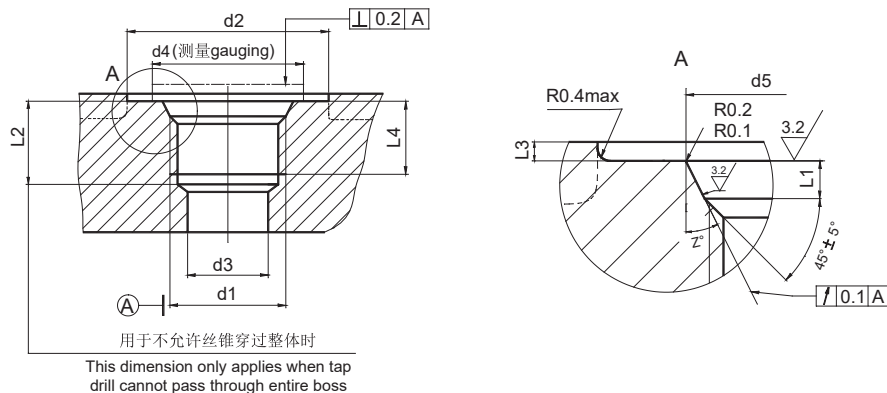
油口尺寸 mm

螺纹 d1	d2 ±0.3	d5 +0.1 0	L1 +0.4 0	L2 min.	L3 max.	L4 min.	O 形圈 O-RING
G1/8X28	18	11.6	2	15	1	10	7.8X1.9
G1/4X19	24	15.6	2.5	18	1.5	12	10.8X2.4
G3/8X19	28	18.6	2.5	18	2	12	13.8X2.4
G1/2X14	34	22.6	2.5	24	2.5	16	17.8X2.4
G3/4X14	45	29.8	3.5	25	2.5	17	22.1X3.5
G1X11	51	35.8	3.5	30	2.5	21	28.7X3.5
G1.1/4X11	62	44.8	3.5	30	2.5	21.4	37.7X3.5
G1.1/2X11	68	50.8	3.5	30	2.5	21.4	43.7X3.5

6 ISO 11926-1美制螺纹油口及相配柱端



ISO 11926-2、ISO 11926-3美制螺纹柱端



ISO 11926-1美制螺纹油口

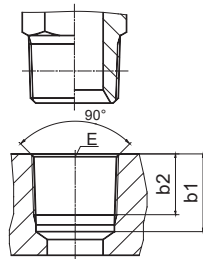


# 附加资料 Information

油口尺寸 mm

螺纹 d1	d2 min.	d3 参考 ref.	d4 min.	d5 ±0.05	L1 +0.4 0	L2 min.	L3 max.	L4 min.	Z° ±1°	O 形圈 O-RING
5/16" X24	17	2.5	11	9.15	1.9	12	1.6	10	12	6.07X1.63
3/8" X24	19	3.5	13	10.75	2.4	12	1.6	10	12	7.65X1.63
7/16" X20	21	4.5	15	12.45	2.4	14	1.6	11.5	12	8.92X1.83
1/2" X20	23	6	16	14.05	2.5	14	1.6	11.5	12	10.52X1.83
9/16" X18	25	7.5	18	15.70	2.5	15.5	2.4	12.7	12	11.89X1.98
3/4" X16	30	10	22	20.65	2.5	17.5	2.4	14.3	15	16.36X2.21
7/8" X14	34	12.5	26	24	2.5	20	2.4	16.7	15	19.18X2.46
1.1/16" X12	41	16	32	29.2	3.3	23	2.4	19	15	23.47X2.95
1.3/16" X12	45	18	35	32.4	3.3	23	2.4	19	15	26.62X2.95
1.5/16" X12	49	21	38	35.55	3.3	23	3.2	19	15	29.74X2.95
1.5/8" X12	58	27	48	43.55	3.3	23	3.2	19	15	37.46X3.00
1.7/8" X12	65	33	54	49.9	3.3	23	3.2	19	15	43.69X3.00
2.1/2" X12	88	45	70	65.75	3.3	23	3.2	19	15	59.36X3.00

## 7 锥管螺纹油口

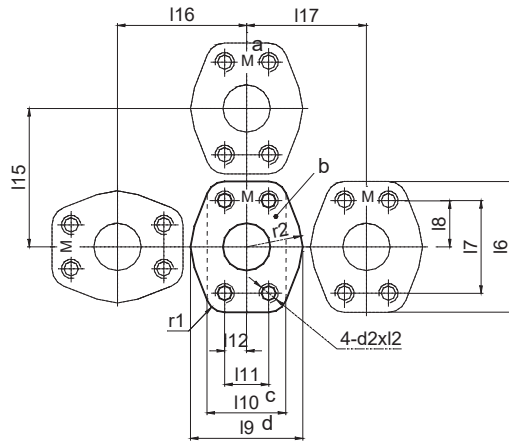


锥管螺纹油口

油口尺寸 mm

螺纹 E	b1 min.	b2 min.	
英锥管螺纹	R1/8x28	9.5	7.5
	R1/4x19	13.5	11
	R3/8x19	14	11.5
	R1/2x14	17.5	15
	R3/4x14	19	16.5
	R1x11	22.5	19.5
	R1.1/4x11	24.8	21.5
	R1.1/2x11	24.8	21.5
	R2x11	29.5	26
布锥管螺纹	Z1/8x27	10	7.8
	Z1/4x18	14	11.8
	Z3/8x18	14	11.8
	Z1/2x14	18	15.5
	Z3/4x14	18.5	16
	Z1x11.5	22.5	19.5
	Z1.1/4x11.5	24	20.5
	Z1.1/2x11.5	24	20.5
Z2x11.5	25	21.5	

## 8 ISO 6162法兰油口



- a 公制螺纹油口标记。
- b 油口表面粗糙度Ra3.2。
- c 法兰衬垫最小宽度。
- d 建议法兰衬垫宽度。

### ISO 6162-1、ISO 6162-2法兰油口

#### ISO 6162-1法兰油口尺寸 (3.5MPa—35MPa)

法兰规格		d2	l2 min.	l6		l7 ±0.25	l8 ±0.25	l9 ±0.8	l10 min.	l11 ±0.25	l12 ±0.25	l15 min.	l16 min.	l17 min.	r1 ±0.4	r2 ±0.8
				max.	min.											
-08	1/2"	M8	14	54.9	53.1	38.1	19.05	46	33	17.5	8.75	56	52	49	8	23
-12	3/4"	M10	18	65.8	64.3	47.6	23.8	52	41	22.3	11.15	68	61	55	9	26
-16	1"	M10	18	70.6	69.1	52.4	26.2	59	48	26.2	13.1	72	67	61	9	29
-20	1.1/4"	M10	22	80.3	78.5	58.7	29.35	73	54	30.2	15.1	82	78	75	10	37
-24	1.1/2"	M12	22	94.5	93.0	69.9	34.95	83	64	35.7	17.85	96	90	85	12	41
-32	2"	M12	22	103.1	100.1	77.8	38.9	97	76	42.9	21.45	104	102	99	12	49

#### ISO 6162-2法兰油口尺寸 (35MPa—40MPa)

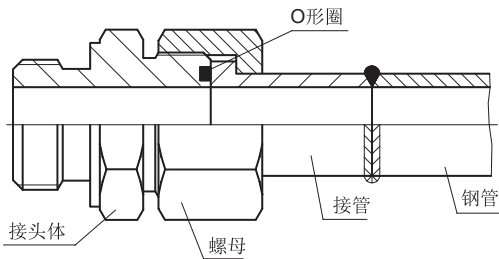
法兰规格		d2	l2 min.	l6		l7 ±0.25	l8 ±0.25	l9 ±0.8	l10 min.	l11 ±0.25	l12 ±0.25	l15 min.	l16 min.	l17 min.	r1 ±0.4	r2 ±0.8
				max.	min.											
-08	1/2"	M8	16	57.2	55.6	40.5	20.25	48	38	18.2	9.1	59	56	53	8	24
-12	3/4"	M10	18	72.1	70.6	50.8	25.4	60	48	23.8	11.9	75	70	66	10	30
-16	1"	M12	23	81.8	80.3	57.2	28.6	70	54	27.8	13.9	84	80	75	12	35
-20N	1.1/4"	M12	20	96.0	94.5	66.6	33.3	78	60	31.8	15.9	99	90	83	14	39
-20	1.1/4"	M14	25	96.0	94.5	66.6	33.3	78	60	31.8	15.9	99	90	83	14	39
-24	1.1/2"	M16	27	114.3	111.3	79.3	39.65	95	70	36.5	18.25	116	108	101	17	48
-32	2"	M20	35	134.9	131.8	96.8	48.4	114	86	44.5	22.25	137	128	120	18	57

## 接头概述及装配说明 FITTINGS AND FITTINGS ASSEMBLY INSTRUCTIONS

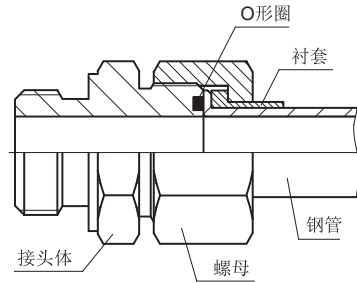
### O形圈平面密封接头 O-RING FACE SEAL FITTINGS

#### O形圈平面密封接头概述 O-RING FACE SEAL FITTINGS INSTRUCTIONS

- O形圈平面密封的基本结构可以有两种，第一种为：由接头体、O形圈、螺母、接管组成，接管与系统管路中的钢管焊接连接，如图P1所示。第二种为：由接头体、O形圈、螺母、衬套组成，管子被翻边成90°，如图P2所示。使用图P1所示的基本结构时，须保证焊接的质量。

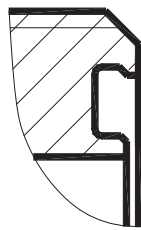


图P1

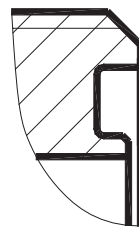


图P2

- O形圈平面密封能很好的适用于高压系统，如使用硬度为N90的O形圈，能有更好的密封作用，更有效的防止泄漏。由于使用O形圈密封，因此使用的温度范围受O形圈材质的影响。
- O形圈平面密封接头的连接螺纹有两种：公制螺纹，美制ORFS螺纹。
- 美制ORFS螺纹的O形圈密封槽结构按图P3，公制螺纹O形圈密封槽结构按图P4。



图P3



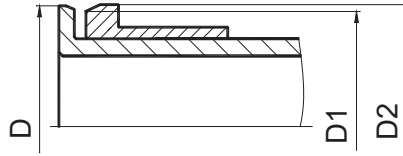
图P4

# 附加资料 Information

## O形圈平面密封接头安装 O-RING FACE SEAL FITTINGS ASSEMBLY INSTRUCTIONS

### ● 安装 Assembly

- 1 对图P1的基本结构，在安装前应先垂直锯下钢管（ $\pm 1^\circ$ 以内），去掉内外径毛刺，并去油及氧化物，套上螺母后再焊接。  
对图P2的基本结构，在垂直锯下后用专用设备将管端翻边成 $90^\circ$ ，且尺寸D应在D1和D2之间，见图P5。



图P5

- 2 如果接头体未放置O形圈，则应先放好O形圈。
- 3 按图P1或图P2，将接管或钢管翻边压住接头体O形圈，用手拧紧螺母，再用扭矩扳手按扭矩建议表扳紧；如无扭矩扳手，可用普通扳手再拧紧1/4到1/2圈。

### ● 重复安装 Reassembly

由于是平面密封型式且与安装力垂直，在安装过程中O形圈可能会扭曲，因此每次重复安装时，应检查O形圈有无损坏，必要时需更换。

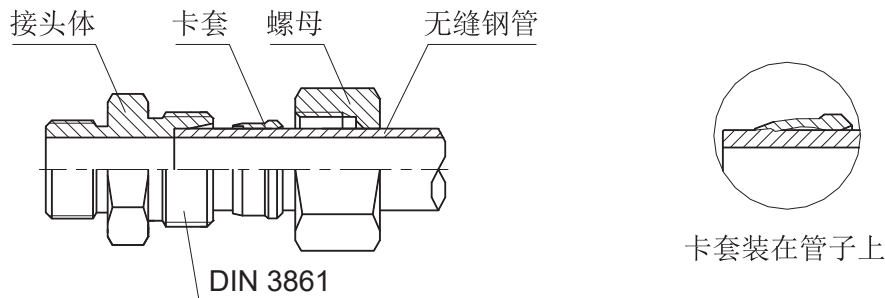
### ● 泄漏原因 Leakage reason

- 1 O形圈未正确的安放在O形圈槽内。
- 2 O形圈有损伤或损坏。
- 3 接头密封面、接管或翻边有凹坑或其他影响密封的缺陷。
- 4 翻边过大或过小，不能压住O形圈。
- 5 O形圈材质不适用于工作温度。
- 6 O形圈硬度不够。
- 7 连接螺母松开。

## 卡套接头 BITE TYPE TUBE FITTINGS

### 卡套接头概述 BITE TYPE TUBE FITTINGS INSTRUCTIONS

卡套式管接头由三部分组成：接头体、卡套、螺母。当卡套和螺母套在钢管上插入接头体后，旋紧螺母时，卡套前端外侧与接头体锥面贴合，内刃均匀地咬入无缝钢管，形成有效密封。见图P6。



图P6

24° 锥的W型柱端按DIN 3861标准。卡套采用双刃卡套。

通常情况接头体和螺母表面镀锌处理。接头适用的工作压力最高可达63MPa，无缝钢管外径最大为42mm。

Bite type fitting consists of three parts: body, cutting ring and nut. When tightening nut, cutting ring is driven forward on the tube then bites the tube with the edge of cutting ring, this is how sealing is achieved and results in internal ridge inside the tube. See Fig-6.

The tube connection side of fitting is manufactured in accordance with standard: DIN 3861.

In general, body and nuts' surface is plated zinc. Bite type fitting can be used in system with Max 63MPa. The connection tube OD is Max 42mm.

### 卡套接头的装配BITE TYPE TUBE FITTINGS ASSEMBLY INSTRUCTIONS

#### ● 安装Assembly

1 锯下合适长度的无缝钢管，去除端口处毛刺。管子端面要与轴线垂直，角度公差不大于0.5°。如果管子需要折弯，则从管子端面至弯曲部位的直线段长度不能少于三倍螺母长度。

Cut the tube at right angle and de-burr inside and outside of tube end. Minimum straight length of tube from the starting point of tube bend to the tube end may be 3 times height of the nut.

2 把螺母和卡套套在无缝钢管上。注意螺母和卡套的方向，不要装反了。

Set a nut and cutting ring on the tube. Make sure the cutting ring and the nut are facing the fitting.

3 在预装配接头体螺纹和卡套上涂上润滑油，把管子插入接头体，（管子一定要插到底）用手旋紧螺母。

Lubricate the pre-assembly fitting body threads and cutting ring. Insert tube end into fitting body until it is firmly seated on bottom (fitting shoulder) and hand-tighten the nut.

4 拧紧螺母直至卡套卡住管子，这个转折点可以通过拧紧力矩的增加感觉到(压力点)。

Tighten nut until ferrule grips tube which is felt by a noticeable increase in torque (increase in force).

5 达到压力点后，再将压紧螺母拧紧1/2圈。Tighten nut 1/2 of a turn after increase in force.

6 将预装配接头体拆下，检查卡套刃边的嵌入情况，可见的突起带必须填满卡套端面的空间。卡套可以稍旋转，但不能轴向推移。

Disassembly the pre-assembly fitting body .Check penetration of cutting edge.A visible ring of material should fill the space in front of the profile ring end face. Profile ring may turn on tube,but should not be capable of axial displacement.

7 最终安装，将实际安装中的接头体的螺纹涂上润滑油、压紧螺母与之配合拧至可感觉到的拧紧力增加为止。接着再拧紧1/2圈安装完毕。

Lubricate the fitting body to be subsequently installed.Tighten nut until a noticeable increase in force is required.Tighten nut by 1/2 of a turn beyond this point for final assembly.

#### ● 重复安装Reassembly

所有的卡套接头都可以多次重装，但要保证零件无损坏且清洁。

Fitting can be used many times. To ensure this, parts must be clean and free of defects.

1 把管子插入接头体直至卡套贴紧接头体内锥面，用手拧紧螺母。

Insert the tube into fitting body until cutting ring seats firmly in the fitting and hand-tighten the nut.

2 用扳手拧紧螺母，直至拧紧力矩急剧增大，再拧紧1/4 至1/2 圈即可。

Tighten the nut with a wrench by holding the fitting body with a backup wrench until a sharp rise in torque is felt. Further tighten the nut 1/4 to 1/2 turn.

#### ● 检查Checking up the bite condition

可拆下管子检查装配是否符合要求：卡套端部的管子上应该有均匀的轻微凸起。卡套不能前后滑动，但允许有轻微转动。

All bite type fitting must be disassembled prior to service to check up if small ridge inside the tube is completely formed around front edge of cutting ring. Otherwise tighten slightly more to have it. Cutting ring may rotate on the tube that doesn't mean wrong installation. The cutting ring shall be refitted once the nut is retightened.

#### ● 泄漏原因Leakage reason

1 管子没插到底。When the tube is not fully bottomed

2 螺母没有拧紧。When the nut is not tightened enough

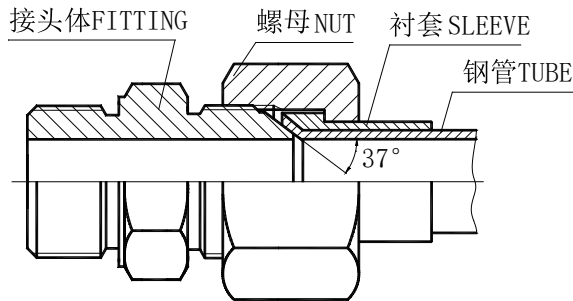
3 管子外表刮伤或管子不圆。When the tube is of scratches or oval

4 管子太硬。When the tube is extremely hard

## 扩口式接头FLARED TUBE FITTINGS

### 扩口式接头概述FLARED TUBE FITTINGS INSTRUCTIONS

- 扩口式管接头采用图P7的结构型式，由三部分组成：接头体、衬套、螺母。钢管端口扩口角为 $37^\circ$ 。使用时钢管的 $37^\circ$ 扩口角紧压在接头体的锥面上，形成金属密封。使用衬套能吸收并减少管路振动和管子疲劳，并且拧紧螺母时，钢管不会跟着转动。



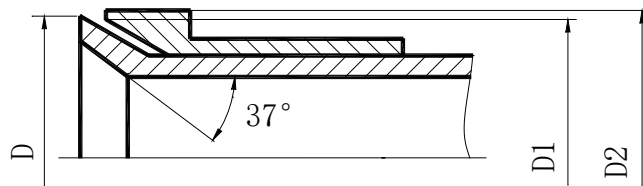
图P7

- 扩口式管接头的连接螺纹有两种：公制螺纹，美制JIC螺纹。
- 扩口式管接头安装方便，不用焊接，广泛用于中低压管路系统。由于是金属对金属的硬密封，因此适用温度范围大。

### 扩口式接头安装 FLARED TUBE FITTINGS ASSEMBLY INSTRUCTIONS

#### ● 安装Assembly

- 1 在安装前应先垂直锯下钢管（ $\pm 1^\circ$ 以内），去掉内外径毛刺，清除脏物，需要时套上衬套、螺母后在专用设备上扩口。且尺寸D应在D1和D2之间，见图P8。



图P8

- 2 扩口式管接头半数以上的泄漏是由于扩口或安装不当引起的。安装时应使钢管、扩口轴线与接头体锥面轴线同心。
- 3 将管子扩口面与接头体锥面对准贴紧后，用手拧紧螺母，再用扭矩扳手按扭矩建议表扳紧；如无扭矩扳手，可用普通扳手再拧紧1到2圈，一般大规格1圈，小规格2圈。

#### ● 重复安装Reassembly

所有的扩口式接头都可以多次重装，但要保证零件无损坏且清洁。注意扩口无开裂。

Fitting can be used many times. To ensure this, parts must be clean and free of defects. no tube cracked .

#### ● 泄漏原因Leakage reason

- 1 安装时未对准，钢管、扩口轴线与接头体锥面轴线不同心，强制将管子扳到位。
- 2 拧紧力矩过大或过小。
- 3 管子扩口处开裂。
- 4 接头体或管子扩口处的密封面上有影响密封的杂质、凹坑等。
- 5 连接螺母松开。
- 6 过大的扭矩或多次重复使用造成接头结合密封面损坏，丧失密封能力。
- 7 管子扩口太大或太小，不能与接头体很好的贴合密封。

## 锥管螺纹接头 TAPER THREAD FITTINGS

### 锥管螺纹接头概述 TAPER THREAD FITTINGS INSTRUCTIONS

- 锥管螺纹接头的连接螺纹有三种：美制NPT即60°密封锥管螺纹（GB/T 12716、ANSI/ASME B1.20.1）；美制NPTF干密封锥管螺纹（ANSI B1.20.4）；英制BSPT即55°密封锥管螺纹（GB/T 7306）。
- NPT、BSPT螺纹连接时，必须使用密封料，NPTF可以形成金属对金属的密封，但使用时也常常用密封料。密封料可以有多种，如：生料带、密封胶、厌氧胶、防振密封胶等。
- 由于安装时使用了密封带、胶等，如果安装不当，会对油液造成污染，甚至堵塞油路。
- 小规格螺纹比大规格的密封效果要好，一般3/4"以下密封可靠性好。
- 直通接头用锥螺纹时，连接会比较紧凑，但用于三通或角弯等异型接头时，则较难控制方向，因此建议选用ISO 6149、ISO 11926等可调向接头。

### 锥管螺纹接头安装 TAPPER THREAD FITTINGS ASSEMBLY INSTRUCTIONS

#### ● 安装 Assembly

- 1 检查油口及连接螺纹，保证无脏物、毛刺及其他异物。
- 2 在外螺纹上加密封料。但在第1、2牙螺纹上不要覆盖密封料，以免污染系统油液。加生料带时应按顺时针方向（从管端看）在外螺纹上缠绕1.5圈到2圈。
- 3 用手拧紧，再用扳手扳紧1.5到3圈，一般小规格扳紧2.5圈左右，大规格扳紧2圈左右。

#### ● 重复安装 Reassembly

锥管螺纹接头可以重复安装，重复安装时应检查密封料是否已损耗，必要时将接头清理干净后重新加密封料安装。

#### ● 泄漏原因 Leakage reason

- 1 没有使用密封料或密封料已损耗。
- 2 螺纹已磨损。
- 3 螺纹制造不正确，接头螺纹已进入油口很深但仍未旋紧。
- 4 螺纹有严重缺口或刻痕。
- 5 因振动导致螺纹松动。

## 硬管管路的正确布置 Routing of Tube Lines

安装布置硬管管路时，应注意下列几点：

- 管子长度要短，管径要合适，流速过高会损失能量
- 两固定点之间的连接，应避免紧拉，需有一个松弯部分，如图1所示，以便于装卸，也不会因热胀冷缩而造成严重的拉应力。

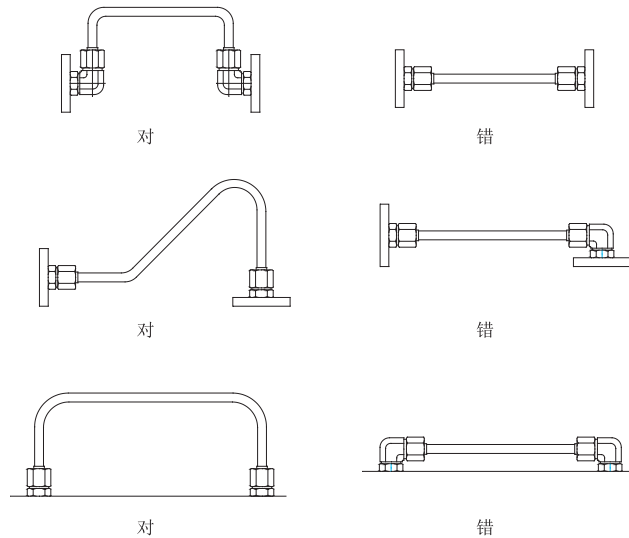


图1

- 管子的弯管半径应尽可能大，其最小弯管半径约为硬管外径的2.5倍。管端处应留出直管部分，其距离为管接头螺母高度的二倍以上。如图2所示。

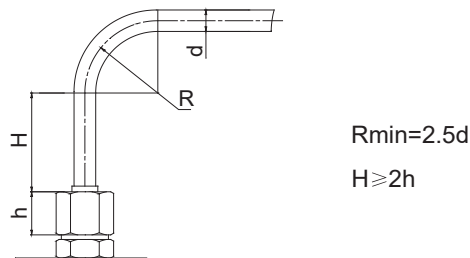


图2

- 硬管的主要失效型式为机械振动引起的疲劳失效，因此当管路较长时，需加管夹支撑，



## 附加资料 Information

不仅可以缓冲振动，还可减少噪音。在有弯管的管路中，在弯管的二端直管段处要加支撑管夹固定，在与软管连接时，应在硬管端加管夹支撑。管夹间距推荐如图3及表1。

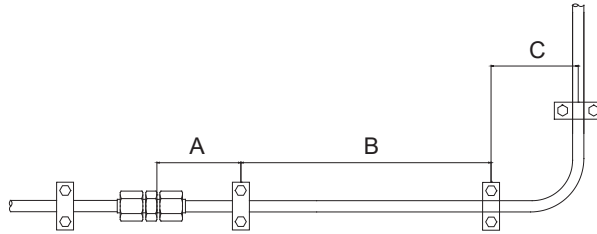


图3

表 1

管子外径(mm)	管夹间距A(mm)	管夹间距B(mm)	管夹间距C(mm)
6-12.7	50	900	100
15.9-22.2	100	1200	200
25.4	100	1500	200
31.8-38.1	150	2100	300
48.3	150	2700	300

- 避开障碍物时不要使用太多的90°弯曲管，流体经过一个90°的弯曲管的压降比经过两个45°的弯曲管还大。如图4应选用正确的弯管角度。

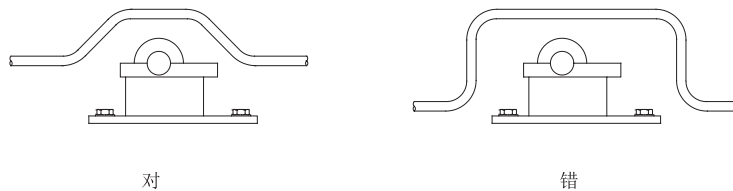


图4

- 布置管路时，尽量使管路远离需经常维修的部件。如图5所示。

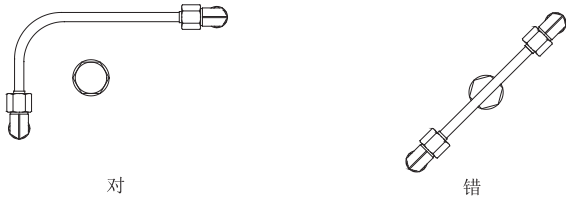


图5

● 管路排列应有序、整齐，便于查找故障、保养和维修。如图6所示。

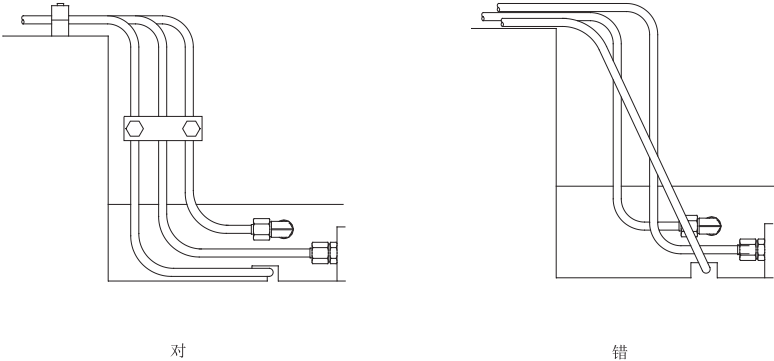


图6

螺纹扭矩建议表 Recommended Thread Torque

公制螺纹 Metric Thread

螺 纹 THREAD	螺母扭矩 N.M NUT TORQUE
M12x1.5	10-20
M14x1.5	20-35
M16x1.5	25-40
M18x1.5	30-45
M20x1.5	35-50
M22x1.5	40-70
M24x1.5	40-70
M26x1.5	60-100
M30x2.0	80-120
M36x2.0	100-150
M42x2.0	150-220
M45x2.0	180-250
M52x2.0	200-300

英管螺纹 BSP Thread

螺 纹 THREAD	螺母扭矩 N.M NUT TORQUE
G1/8"x28	11-12
G1/4"x19	25-28
G3/8"x19	41-48
G1/2"x14	72-82
G5/8"x14	96-110
G3/4"x14	124-137
G1"x11	151-165
G1.1/4"x11	192-206
G1.1/2"x11	261-275
G2"x11	343-357

美制 JIC 螺纹 JIC Thread

螺 纹 THREAD	螺母扭矩 N.M NUT TORQUE
7/16"x20	15-16
1/2"x20	19-21
9/16"x18	24-28
3/4"x16	49-53
7/8"x14	77-85
1.1/16"x12	107-119
1.3/16"x12	127-140
1.5/16"x12	147-154
1.5/8"x12	172-181
1.7/8"x12	215-226
2.1/2"x12	332-350

美制 ORFS 螺纹 JIC Thread

螺 纹 THREAD	螺母扭矩 N.M NUT TORQUE
9/16"x18	14-16
11/16"x16	24-27
13/16"x16	43-47
1"x14	60-68
1.3/16"x12	90-95
1.7/16"x12	125-135
1.11/16"x12	170-190
2"x12	200-225

单位转换表 CONVERSION FACTOR

名称 DENOMINATION	单位 UNIT	转换单位 CONVERSION UNIT	转换系数 FACTOR
长度 LENGTH	英寸in	毫米mm	25.4
	毫米mm	英寸in	0.03937
	英尺ft	米m	0.3048
	米m	英尺ft	3.28084
面积 AREA	平方英寸in <sup>2</sup>	平方厘米cm <sup>2</sup>	6.4516
	平方厘米cm <sup>2</sup>	平方英寸in <sup>2</sup>	0.1550
体积 VOLUME	英加仑gal	升l	4.54609
	升l	英加仑gal	0.219969
	美加仑gal	升l	3.78541
	升l	美加仑gal	0.264172
	升l	分米 <sup>3</sup>	1
质量 MASS	磅lb	千克kg	0.453592
	千克kg	磅lb	2.204622
力矩 TORQUE	磅力.英寸lbf.in	牛.米N.m	0.112985
	牛.米N.m	磅力.英寸lbf.in	8.85075
压力 PRESSURE	磅力/英寸 <sup>2</sup> psi	巴bar	0.06895
	巴bar	磅力/英寸 <sup>2</sup> psi	14.5038
	磅力/英寸 <sup>2</sup> psi	兆帕MPa	0.006895
	兆帕MPa	磅力/英寸 <sup>2</sup> psi	145.038
	兆帕MPa	巴bar	10
	巴bar	兆帕MPa	0.1
	帕Pa	巴bar	10 <sup>-5</sup>
	巴bar	帕Pa	10 <sup>5</sup>
速度 VELOCITY	英尺/秒ft/s	米/秒m/s	0.3048
	米/秒m/s	英尺/秒ft/s	3.28084
流量 FLOW RATE	英加仑/分gal/min.	升/分l/min.	4.54609
	升/分l/min.	英加仑/分gal/min.	0.219969
	美加仑/分gal/min.	升/分l/min.	3.78541
	升/分l/min.	美加仑/分gal/min.	0.264172
温度 TEMPERATURE	摄氏度°C	华氏度°F	5/9* (华氏温度°F-32)
	华氏度°F	摄氏度°C	摄氏温度°C*9/5+32

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