Shut-off ball valve Type GBC V2



Danfoss GBC ball valves are manually operated shut-off valves suitable for bi-directional flow. The design, weld, and choice of the sealing material enable these ball valves to meet the most demanding requirements and provide years of leak-free performance.

Learn more about the Danfoss ball valves Type GBC V2 and how Danfoss can help you engineer your tomorrow at **choose.danfoss.com**.

ENGINEERING TOMORROW

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Product Selection

Danfoss Type	Solder ODF connection (in.)	Flow Coefficient, C _v value ¹ (gal/min)	Working pressure (psig)	Danfoss Code No. ¹
GBC 6s	1⁄4	2.12	650	009L8050
GBC 10s	3/8	9.29		009L8051
GBC 12s	1⁄2	15.22		009L8052
GBC 16s	5⁄8	18.10		009L8053
GBC 18s	3⁄4	25.35		009L8054
GBC 22s	7⁄8	38.54		009L8065
GBC 28s	1 1/8	71.96		009L8066
GBC 35s	1 3⁄8	107.23		009L8067
GBC 42s	1 5⁄8	155.78		009L8068
GBC 54s	2 1/8	277.57		009L8059
GBC 67s	2 5⁄8	424.69		009L8069

Seal Cap Kit

Туре		Valve connection size	Industrial pack (no. of pcs)	Code no. for 009GXXXX series	Code no. for 009LXXXX 650 psig series
		in.			
GBC 6 GBC 1	-	1/4-1/2	6	009G7210	009L7209
GBC 16 GBC 2		5/8-7/8	6		009L7210
GBC 28	GBC 28s -	1 1/8- 1 3/8	4	009G7211	—
GBC 35s	1 1/8- 1 3/8	3	_	009L7211	
GBC 42s – GBC 79s	1 5⁄8- 3 1⁄8	4	009G7212	_	
		3	_	009L7212	

Bracket Kit

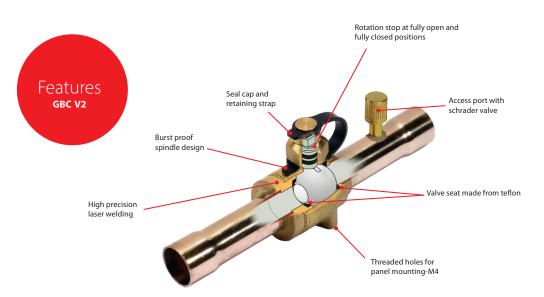
¹ All valves listed in table above are Full Port.

Spare Parts and Accessories

Description	Type(s) applied to	Danfoss Code No.
Ball valve service kit	GBC 6, 10, 12, 16, 18, 22	009G7012
Ball valve service kit	GBC 28, 35	009G7014
Ball valve service kit	GBC 42, 54, 67	009G7016

Codes listed above are for GBC V1; for GBC V2 spare parts and accessories, contact Danfoss.

Туре	Valve connection size in.	Industrial pack (no. of pcs)	Code no. for 009GXXXX series	Code no. for 009LXXXX 650 psig series
GBC 6s – GBC 12s	1/4-1/2	12	009G7084	009G7089
GBC 16s	5/8	12		009G7084
GBC 18s – GBC 22s	3⁄4-7⁄8	12	009	G7085
GBC 28s	1 1/8	10	009G7086	
GBC 35s	1 3⁄8	5	009G7087	
GBC 42s	1 5⁄8	4	009G7088	



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