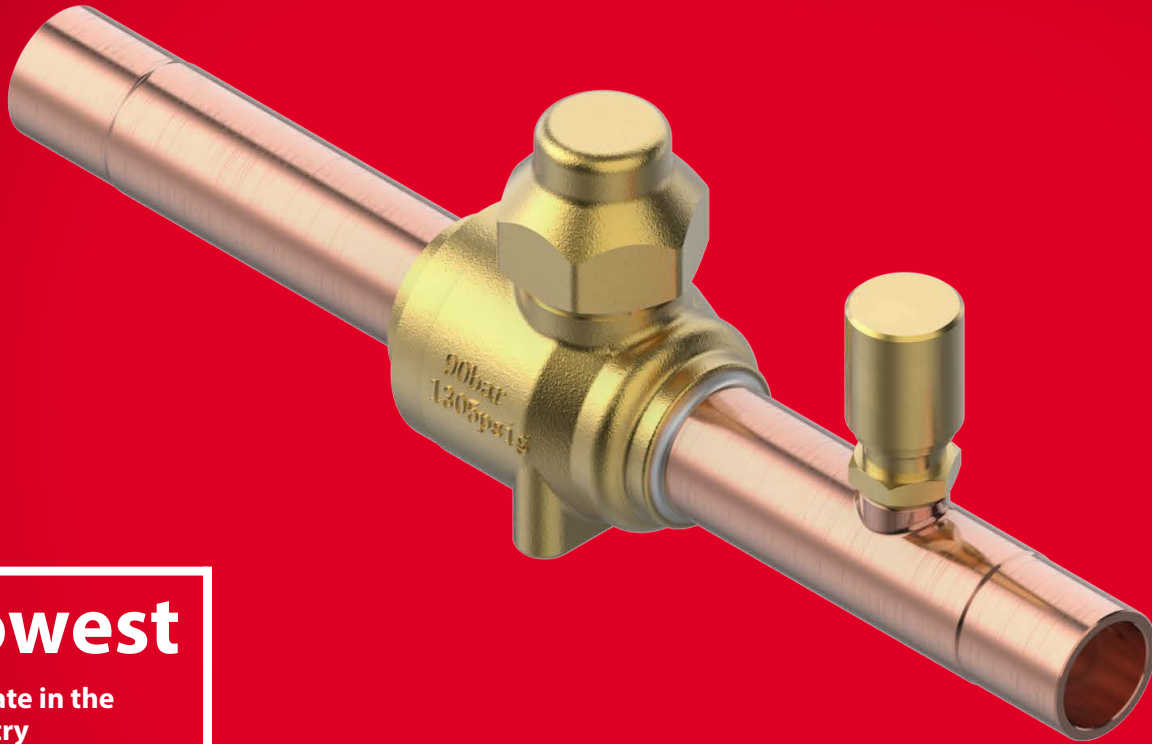


# Shut-off ball valve Type GBC V2



**Lowest**

leak rate in the  
industry

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](http://choose.danfoss.com).

ENGINEERING  
TOMORROW

*Danfoss*

**Product Selection - GBC V2 Ball Valves**

**Product Selection**

Danfoss Type	Solder ODF connection (in.)	Flow Coefficient, C <sub>v</sub> value <sup>1</sup> (gal/min)	Working pressure (psig)	Danfoss Code No. <sup>1</sup>
GBC 6s	¼	2.12	650	<b>009L8050</b>
GBC 10s	⅜	9.29		<b>009L8051</b>
GBC 12s	½	15.22		<b>009L8052</b>
GBC 16s	⅝	18.10		<b>009L8053</b>
GBC 18s	¾	25.35		<b>009L8054</b>
GBC 22s	7/8	38.54		<b>009L8065</b>
GBC 28s	1 ⅛	71.96		<b>009L8066</b>
GBC 35s	1 ⅜	107.23		<b>009L8067</b>
GBC 42s	1 ½	155.78		<b>009L8068</b>
GBC 54s	2 ⅛	277.57		<b>009L8059</b>
GBC 67s	2 ¾	424.69	<b>009L8069</b>	

<sup>1</sup> 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	<b>009G7012</b>
Ball valve service kit	GBC 28, 35	<b>009G7014</b>
Ball valve service kit	GBC 42, 54, 67	<b>009G7016</b>

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

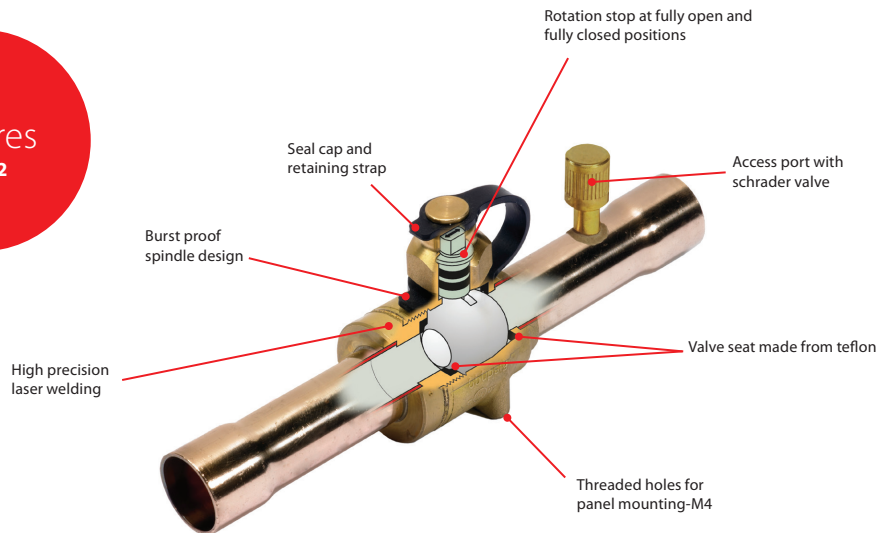
**Seal Cap Kit**

Type	Valve connection size	Industrial pack (no. of pcs)	Code no. for 009GXXXX series	Code no. for 009LXXXX 650 psig series
	in.			
GBC 6s – GBC 12s	¼–½	6	<b>009G7210</b>	<b>009L7209</b>
GBC 16s – GBC 22s	⅝–7/8	6	—	<b>009L7210</b>
GBC 28s – GBC 35s	1 ⅛–1 ⅜	4	<b>009G7211</b>	—
		3	—	<b>009L7211</b>
GBC 42s – GBC 79s	1 ½–3 ⅛	4	<b>009G7212</b>	—
		3	—	<b>009L7212</b>

**Bracket Kit**

Type	Valve connection size	Industrial pack (no. of pcs)	Code no. for 009GXXXX series	Code no. for 009LXXXX 650 psig series
	in.			
GBC 6s – GBC 12s	¼–½	12	<b>009G7084</b>	<b>009G7089</b>
GBC 16s	⅝	12	—	<b>009G7084</b>
GBC 18s – GBC 22s	¾–7/8	12	<b>009G7085</b>	—
GBC 28s	1 ⅛	10	<b>009G7086</b>	—
GBC 35s	1 ⅜	5	<b>009G7087</b>	—
GBC 42s	1 ½	4	<b>009G7088</b>	—

**Features  
GBC V2**



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