



ECON® Globe valve Type: 695 Bronze Internal thread (BSPP) PN16

Econ® self-closing globe valve, bronze, with BSP female thread.

Field of application

- Applications on ships as a fast-actuating globe valve.

Features

- With operating lever.

Characteristics

Type: 695

Norm: EN (DIN)

Construction type: Straight

Housing material: Bronze

Connection: Internal thread (BSPP)

Stem seal type: Gland seal

Spindle material: MS 58

Primary spindle seal material: PTFE

Material bonnet: MS 58

Bonnet gasket material: PTFE

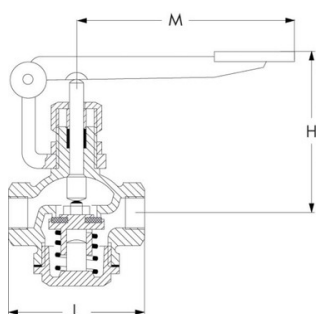
Characteristics (2)

Actuator material: Brass

Minimum medium temperature (continuous): -10 °C

Maximum medium temperature (continuous): 180 °C

Maximum pressure difference at 20 °C: 16 bar



DN ["]	L [mm]	H mm	M mm	Weight [kg]
½	60	85	130	0,73
¾	70	96	130	0,85
1	80	104	130	1,15
1 ¼	95	135	160	1,55
1 ½	105	140	160	1,85
2	130	150	160	2,85

0/120°C				
1/2" - 2"		6	[bar]	

Material quality	Nominal inner diameter	Pressure rating	Face to Face norm	Face to Face length mm	Operation	Type of disc	Type of bonnet	Sealing	Material disc	Article
G-CuSn5ZnPb (Rg5)	1/2" [15]	PN16	Manufacturer standard	60	Lever	Fixed disc	Screwed	PTFE	MS 58	11811603
G-CuSn5ZnPb (Rg5)	3/4" [20]	PN16	Manufacturer standard	70	Lever	Fixed disc	Screwed	PTFE	MS 58	11811604
G-CuSn5ZnPb (Rg5)	1" [25]	PN16	Manufacturer standard	80	Lever	Fixed disc	Screwed	PTFE	MS 58	11811601
G-CuSn5ZnPb (Rg5)	1.1/4" [32]	PN16	Manufacturer standard	95	Lever	Fixed disc	Screwed	PTFE	MS 58	11811606
G-CuSn5ZnPb (Rg5)	1.1/2" [40]	PN16	Manufacturer standard	104	Lever	Fixed disc	Screwed	PTFE	MS 58	11811605

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Material quality	Nominal inner diameter	Pressure rating	Face to Face norm	Face to Face length mm	Operation	Type of disc	Type of bonnet	Sealing	Material disc	Article
G-CuSn5ZnPb (Rg5)	2" [50]	PN16	Manufacturer standard	130	Lever	Fixed disc	Screwed	PTFE	MS 58	11811602

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.