

Fig. 1013
Bronze - Horizontal Lift Pattern



FEATURES & BENEFITS

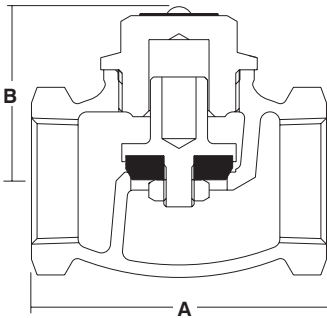
- Robust and high quality bronze body
- Horizontal lift pattern
- Replaceable PTFE, glass filled disc
- Taper threaded to BS EN 10226 ISO 7-1 (BS 21)

MATERIAL SPECIFICATION

Component	Material	Specification BS EN	
Cap (1 1/4" to 2")	Bronze	1982 CC491K	B62 C83600
Cap (1/2" to 1")	Brass	12164 CW603N	B16 C36000
Disc Holder	Bronze	1982 CC491K	B62 C83600
Disc	PTFE - Glass Filled	-	
Body	Bronze	1982 CC491K	B62 C83600



DIMENSIONAL DRAWING



DIMENSIONS & WEIGHTS

Nom Size	in	1/2	3/4	1	1 1/4	1 1/2	2
A	mm	60	74	86	99	109	130
B	mm	39	43	51	58	64	70
Weight	kg	0.4	0.6	1.1	1.3	2.1	3.4

**PRESSURE/
TEMPERATURE RATING**

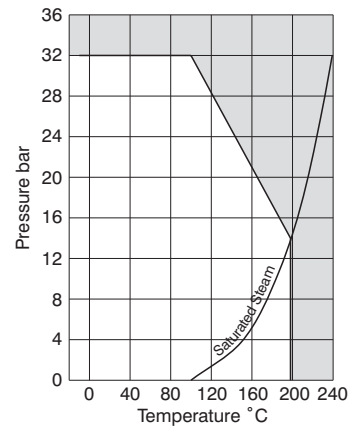
BS 5154 PN32 Series B
14 bar at 198°C
32 bar from -10 to 100°C

TEST PRESSURES

Shell: 6 bar - pneumatic
Seat: 35.2 bar - hydraulic

SPECIFICATION

BS 5154:1991.
Bronze body.
Horizontal lift pattern.
Replaceable PTFE - glass filled disc.
Guided disc.
Threaded cap.
Taper threaded BS EN 10266 (ISO 7-1) formerly BS 21.
Medium: Group 2 Gas, Group 2 Liquids



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