

LIFTING CHECK VALVE

PN16 F53P16



FEATURES & SPECIFICATIONS

- Spring loaded
- Bolted bonnet
- Painted body
- Face-to-face dimension conforms to DIN 3202 F1 series
- Flange drilled to BS 4504 PN16 / EN 1092-2 PN16 / ANSI Class 150 (Specify on order)
- Applicable for Building Services, Air-Conditioning, Fire Protection, Cold Water Plumbing, Hot Water System, General Industries.

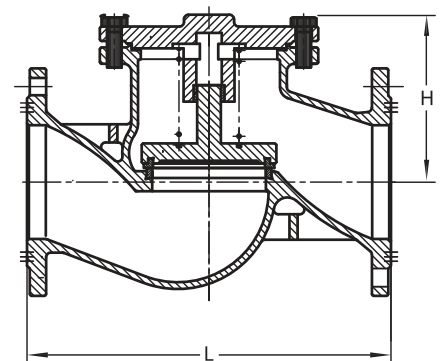


PRESSURE & TEMPERATURE RATINGS

Working Pressure	16bar
Shell Test Pressure (x1.5)	(x1.5) 24bar
Seat Test Pressure (x1.1)	(x1.1) 17.6bar
Working Temperature	-10°C ... 120°C
Suitable Media	Water, Oil & Gas

MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Cast Iron	EN-JL 1040
Bonnet	Cast Iron	EN-JL 1040
Disc/Stem	Stainless Steel	BS970 420S37
	Cast Iron	EN-JL 1040
Disc Ring	Stainless Steel	BS970 420S37
Seat Ring	Stainless Steel	BS970 420S37
Gasket	Graphite	Non-Asbestos
Spring	Stainless Steel	BS970 304S15
Bushing	Brass	EN 12165 W603N



DIMENSIONS

DN	(mm)													
	(mm)	15	20	25	32	40	50	65	80	100	125	150	200	250
(inch)	½	¾	1	1¼	1½	2	2½	3	4	5	6	8	10	12
L	130	150	160	180	200	230	290	310	350	400	480	600	730	850
H	64	68	81	95	100	113	128	148	162	190	220	260	318	378

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