

STAINLESS CHECK VALVE

CLASS 800 API 602
SIZE RANGE 8mm-50mm NPT ENDS

Suitable for preventing reverse flow in Water, Steam, Air, Gases and Petroleum based products in Oil and Gas, Petroleum, Petro Chemical, Pulp & Paper, Power Generation, Mining, Methane Extraction and other General Industrial Applications



FEATURES

- Bolted cover
- Hard faced seat
- Spring loaded disc
- Horizontal/vertical installation

OPTIONS

- Fig. B8S4R-S Piston check (socket weld ends)
- Fig. B8T5R-S Ball check (NPT ends)
- Fig. B8T34-S Spring check (NPT ends)
- Optional springs for thermal relief applications

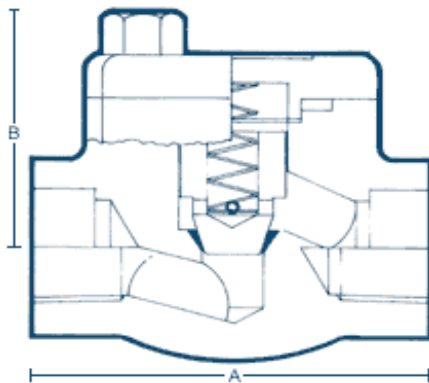


Fig. B8T4R-S



COMPONENT	MATERIAL
BODY/COVER	STAINLESS A182-F316
SEAT	HARD FACED
PISTON	316 STAINLESS STEEL
GASKET	A240-204+GRAPHITE
BODY FINISH	PASSIVATED

DIMENSIONS

SIZE mm	8	10	15	20	25	32	40	50
A	76	76	76	92	104	140	140	146
B	46	46	46	56	65	75	75	100
CV	0.7	1.0	1.0	2.7	5.4	16.0	18.5	20
W.P. kPa @ -20 to 38°C	1920	1920	1920	1920	1920	1920	1920	1920
W.P. kPa @ 454°C	7450	7450	7450	7450	7450	7450	7450	7450
WT. KG	1.0	1.0	1.0	1.5	2.0	4.1	4.1	6.4

Data Sheet No. CP-B8T4R-S-Rev01

For installation, operation and maintenance refer to I.O.M.

Details subject to change

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