



Technical Specification

Size	DN25 to DN250
End Connection	Suitable To Mounting Between Two Flange
Design Standard	API 6D
Testing Standard	API 598

Features

- ✓ Suitable For Horizontal & Vertical Mounting

Dimensions (150#)

SIZE NB	ØA	B	ØC
25	14	15.5	60
40	22	17	81.5
50	31.5	17	96
65	40	17	109
80	53	17	127
100	72	17	159
125	91.5	17	190
150	115	18	213
200	156	21	271
250	192	26.5	330

Material Specification

No.	Description	Material	Qty
1	Body	ASTM A 351 GR. CF8 / ASTM A 351 GR. CF8M ASTM A 251 GR. WCB / CI	1
2	Disc	ASTM A 351 GR. CF8 / ASTM A 351 GR. CF8M ASTM A 251 GR. WCB	1
3	Hinge	GI / SS 304	2
4	O-ring	RUBBER / PTFE	1

Hydro Test (150#)

Test Type	Kg / Cm2	PSIG
Hydro Body	10	142
Hydro Seat	6	85