



Butterfly Double Regulating Valve PN16 Fig. VA260

Features

- ✓ Replaceable rubber seat with phenolic backed
- ✓ High axiality of pinned shaft
- ✓ Low pressure loss

Material List

Part Name	Material	Specification
Body	Ductile Iron	A536 Gr.65-45-12
Disc	Ductile Iron	A536 Gr.65-45-12
Disc	Stainless Steel	A351 CF8/CF8M
Shaft	Stainless Steel	A276410
Seat	EPDM/NBR/VITO	-
O-Ring	EPDM/NBR/VITO	-
Pin	Stainless Steel	A276 316/416
Bushing	PTFE/PAP	-
Lever	Melleable Iron	-
Gear Box Housing	Cast Iron	-

Valve Standard

Conforms to BS En 593/MSS SP-67/ API 609/ISO 5752/BS 5155

Working Pressure

16 Bar

Working Temperature

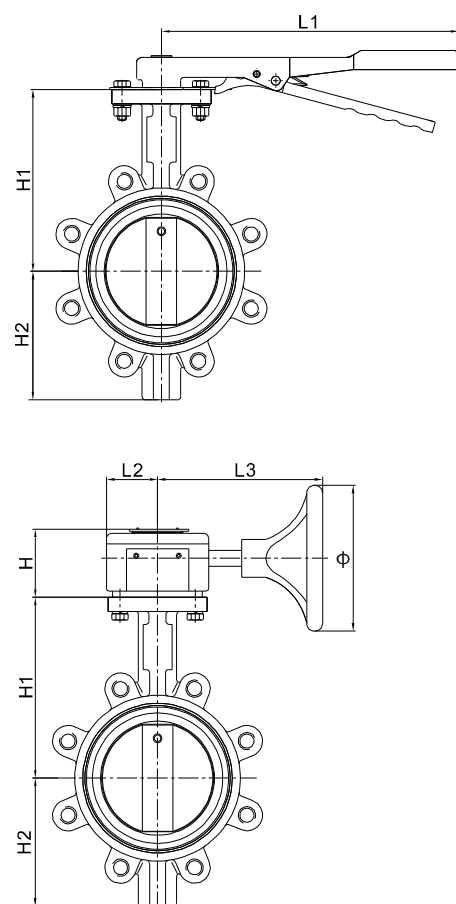
20°C to 110°C (EPDM Seat)
10°C to 80°C (NBR Seat)
10°C to 130°C (Viton Seat)

Flange Connetion

ASME Class 125/class 150/BSEN1902-2 PN 10/PN16 Other Connections on Request

Dimensions (mm/inch)

DN	mm inch	50 2"	65 2-1/2"	80 3"	100 4"	125 5"	150 6"	200 8"	250 10"	300 12"	350 14"	400 16"	450 18"	500 20"	600 24"
Face-to-face		42	44.5	44.5	51	54.5	54.5	59.6	67	75.5	75.5	102	114	127	151
H1		141.2	150.4	156.4	167.9	186.5	205.7	230.6	269.9	327.8	368	400	422	480	562
H2		86.6	76	95	110	129.4	142	176	212	248.5	267	309	327	361	459
L1		195	195	195	266	266	328	328	-	-	-	-	-	-	-
H		56	56	56	56	56	56	56	57.6	57.6	75	75	98	98	102
L2		51	51	51	51	51	51	51	61	61	67.5	76.5	110	110	97.5
L3		155	155	155	155	155	155	155	228	228	191	191	170	170	342
Φ		150	150	150	150	150	150	150	280	280	280	385	385	385	385



Notes

Designs, materials and specifications shown are subject to change without notice due to the continuous development of our products.