

Lugged & Tapped Butterfly Valve - EPDM Liner - PN25



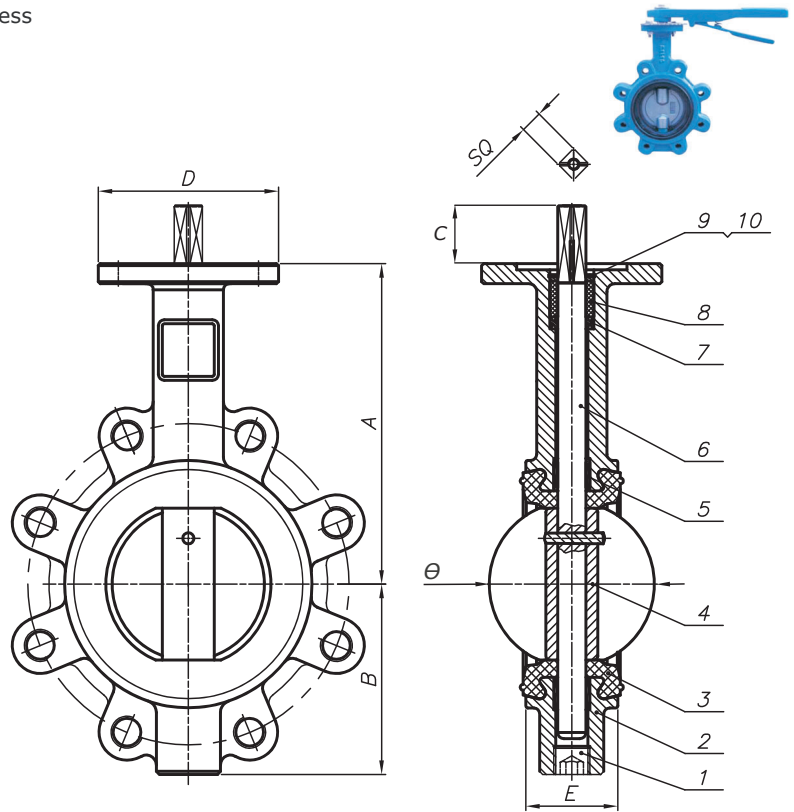
ISO 5211 for Direct Mount, Ductile Iron Body, 304 Stainless Steel Disc, EPDM Liner, Lever Operation.

Pressure / Temperature Specifications

Pressure	PN25
Temperature	-10°C to 120°C

Material Specifications

1. Plug	Zinc Plated Carbon Steel
2. Body	EN GJS 450 10 Ductile Iron
3. Seat	EPDM
4. Disc	304 Stainless Steel
5. Stem Bushing	Reinforced Fiber
6. Stem	431 Stainless Steel
7. Seal Ring	NBR
8. Seal Bushing	POM
9. Retainer Ring	304 Stainless Steel
10. Circlips	Spring Steel



Dimensions

Size	E	A	B	C	Sq	D	ISO	θ	Nm10 ¹	Nm16 ²	Nm25 ³	Kg
2"	43	140	80	30	11	90	F07	56.8	20.0	25.0	43.0	4.8
2½"	46	155	90	30	11	90	F07	71.5	30.0	40.0	70.0	4.7
3"	46	160	95	30	11	90	F07	83.0	35.0	50.0	91.0	5.2
4"	52	180	115	30	14	90	F07	101.5	40.0	50.0	130.0	8.9
5"	56	190	130	30	14	90	F07	127.8	60.0	75.0	145.0	11.7
6"	56	225	140	30	17	90	F07	151.1	94.0	102.0	181.0	14.0
8"	60	240	175	30	17	125	F10	200.5	173.0	192.0	286.0	18.5

¹ Operating Torque (Nm) at 10 Bar

² Operating Torque (Nm) at 16 Bar

³ Operating Torque (Nm) at 25 Bar

Pressure / Temperature Chart

