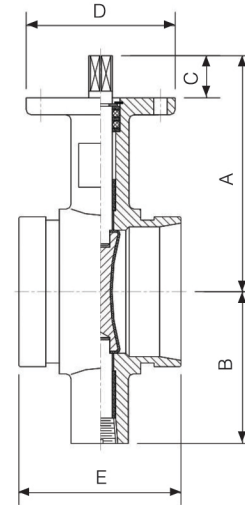


Grooved End Butterfly Valve | PN20/Class150

Fig.2902

- **Valve Standard:** Comply with EN593/BS5155/MSS SP-67.
- **Working Pressure and Temperature**
Working pressure PN20/Class150.
Temperature from -10°C to 120°C for EPDM coated disc.
Temperature from -10°C to 82°C for NBR coated disc.
Temperature from -10°C to 150°C for Viton coated disc.
- **Top Flange:** Comply with ISO5211/1.
- **Groove Type:**
Groove dimensions comply with Metric or AWWA C606 standard.
- **Operator:** Handle or gear operator.
- **Materials Specification**



Part Name	Material	EN Spec.	ASTM Spec.
Body	Ductile Iron	EN-JS1050	A536 65-45-12
Shaft	Stainless Steel	BS970 420S37	AISI 420
Disc	DI EPDM Coated	EN-JS1050	A536 65-45-12
	DI NBR Coated	EN-JS1050	A536 65-45-12
	DI Viton Coated	EN-JS1050	A536 65-45-12
Bushing	PTFE	Commercial	Commercial
O-Ring	EPDM/NBR/Viton	Commercial	Commercial

● Dimensions (mm)

Size	50	65	80	100	125	150	200	250	300
Pipe OD	60.3	73.0/76.1	88.9	114.3	139.7/141.3	165.1/168.3	219.1	273.0	323.9
A	122	140	147	177	204	215	245	295	320
B	77	85	90	108	120	145	180	230	260
C	30	30	30	30	30	30	30	30	30
D	90	90	90	90	90	90	125	125	125
E	84	97	97	116	148	148	133	159	165