

CAST IRON BUTTERFLY

LUGGED PATTERN 16 BAR RATED

SIZES 50mm-150mm AGA Approved Table E

Suitable for isolating and regulating duties in Natural Gas, or Methane gas applications in Sewerage and Water Treatment, Commercial and Industrial, Power Generation, or Coal Seam Gas extraction processes, HVAC, Mining & other areas where AGA Approval is required.



FEATURES

- Top flange to ISO 5211/1
- 316 stainless steel stem
- Double "D" stem top for lever operation
- FBE coated body
- Heavy duty dove-tailed replaceable seal
- AGA Cert. 5326 for gas service 50-150mm

OPTIONS

- Square ISO stem top for actuation
- Pneumatic actuators: double acting and spring return
- Electric actuators 24VDC to 415V AC
- Under-cut disc for reduced operating torques
- Gear operator or Chain-wheel operator

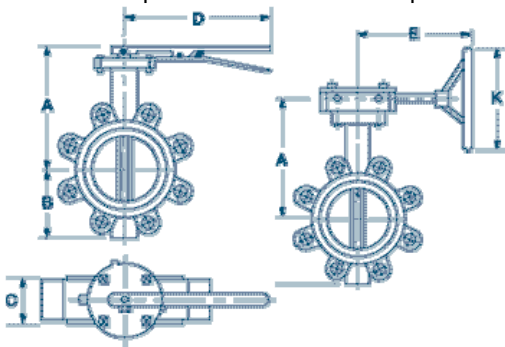


Fig. GVE-LSSN



COMPONENT	MATERIAL
DISC	STAINLESS STEEL CF8M
SEAT	NITRILE
BODY	CAST IRON
STEM	316 STAINLESS STEEL
O-RING	NITRILE (NBR)
BUSHING	DELTRIN
BODY FINISH	FBE COATED

DIMENSIONS

SIZE mm	50	65	80	100	125	150
A	140	152	159	178	191	203
C	43	46	46	52	56	56
D	270	270	270	270	270	300
MAX kPa	1,600	1,600	1,600	1,600	1,600	1,600
CV	135	220	302	600	1,022	1,579
WT. KG	4.5	6.5	7.5	10.0	12.0	15.0