

BTEFC-NGA

BSTE

DN40~300



SPECIFICATION

NON-RISING STEM · INSIDE SCREW

FLANGED TO BS 10 TABLE E

FACE-TO-FACE DIMENSION TO BS 3464

PRESSURE / TEMPERATURE RATINGS

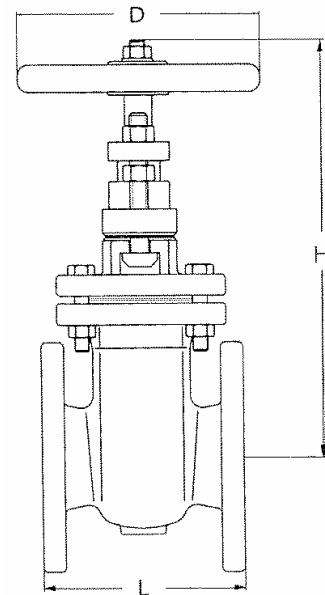
Working Pressure	10 bar
Testing Pressure	Shell : 15 bar Seat : 11 bar
Working Temperature	-10 °C to 120 °C
Suitable Media	Water, Oil & Air

MATERIALS

Part	Material	BS
Body	Cast Iron	1452 Gr. 220
Bonnet	Cast Iron	1452 Gr. 220
Disc	Cast Iron	1452 Gr. 220
Seat Ring	Bronze	1400 LG 2
Stem	Brass Stainless Steel	2874 CZ 122 970 Gr. 420
Packing	Graphite	Non-Asbestos
Handwheel	Cast Iron	1452 Gr. 220

DIMENSIONS

Size	L	H	D
mm	mm	mm	mm
40	140	270	160
50	146	292	160
65	159	324	160
80	165	360	160
100	171	380	200
125	190	454	250
150	210	490	250
200	241	587	250
250	273	711	320
300	305	767	320



Note:

1. Other materials and threaded standards are available upon request.
2. Design and specifications are subject to change without prior notice.