

D16FD-NRW-F4/F5

PN16

DN50~300



SPECIFICATION

NON-RISING STEM · INSIDE SCREW

CONFORMS TO DIN 3352 · FLANGED TO BS 4504 PN16

PRESSURE / TEMPERATURE RATINGS

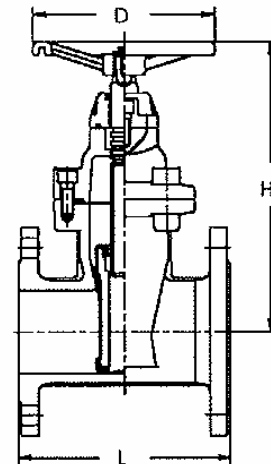
Working Pressure	16 bar
Testing Pressure	Shell : 24 bar Seat : 17.6 bar
Working Temperature	-10 °C to 120 °C (EPDM Coated) -10 °C to 82 °C (NBR Coated)
Suitable Media	Water, Oil & Gas

MATERIALS

Part	Material	DIN
Body	Ductile Iron	1693 GGG50
Bonnet	Ductile Iron	1693 GGG50
Disc	Ductile Iron (EPDM / NBR Coated)	1693 GGG50
Stem	Stainless Steel	17440X20CR13
O-Ring	EPDM NBR	
Handwheel	Ductile Iron	1693 GGG50

DIMENSIONS

Size	L (DIN3202-1 F4)	L (DIN3202-1 F5)	H (Handwheel)	D
mm	mm	mm	mm	mm
50	150	250	240	175
65	170	270	255	175
80	180	280	280	175
100	190	300	305	175
125	200	325	380	255
150	210	350	417	255
200	230	400	525	305
250	250	450	621	355
300	270	500	711	355



Note:

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