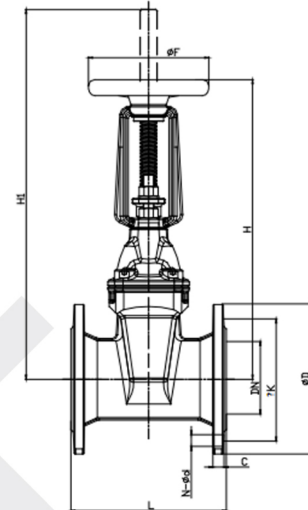
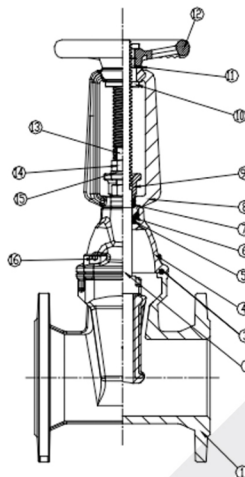


AUT

Rising stem gate valve BS5163 OS & Y PN10 / PN16
Model: FIG013



Parts

No.	Parts name	Material	Test
1	Body	Ductile iron	Normal pressure
2	Stem	Stainless steel	Shell pressure
3	Stem	Stainless steel	Seat pressure
4	Bonnet	Ductile iron	Max. Temp
5	O-Ring	Synthetic Rubber	
6	Washer	Brass	
7	O-Ring	Synthetic Rubber	
8	Bracket	Ductile iron	
9	Plate	Ductile iron	
10	Brass Nut	Brass	
11	Washer	Brass	
12	Handwheel	Ductile iron	
13	Thread Bar	Carbon steel	
14	Nut	Galvanized steel	
15	Washer	Carbon steel	
16	Bonnet Bolts	Carbon steel	

Designs

1	Design according to BS5163
2	Face to face according to EN558-1
3	Flange drilled according to EN1092-2 PN10, PN16
4	Inspection and test according to EN12266
5	Internal and external coating by fusion bonded epoxy powder 250 micron thickness

Dimensions

Unit : mm

DN	OUTLINE			Dimensions of Flange (PN10 / PN16)			
	L	H	H1	ØD PN10 / PN16	ØK PN10 / PN16	n-Ød PN10 / PN16	c PN10 / PN16
DN50	178	312	382	165	125	4-Ø19	19
DN65	190	338	408	185	145	4-Ø19	19
DN80	203	393	480	200	160	8-Ø19	19
DN100	229	441	544	220	180	8-Ø19	19
DN125	254	559	692	250	210	8-Ø19	19
DN150	267	598	759	285	240	8-Ø23	19
DN200	292	743	953	340	295	8-Ø23 / 12-Ø23	24.5
DN250	330	880	1140	395/405	350/355	12-Ø23 / 12-Ø28	24.5
DN300	356	1009	1319	445/460	400/410	12-Ø23 / 12-Ø28	24.5

GPRO VALVE SDN BHD (1236889-K)

11A Jaian USJ1/31, 47600 Subang Jaya, Selangor, Malaysia

Phone: (+60)-3-8023-6900 / Fax: (+60)-3-8023-7800

Website: www.gprovalve.com.my