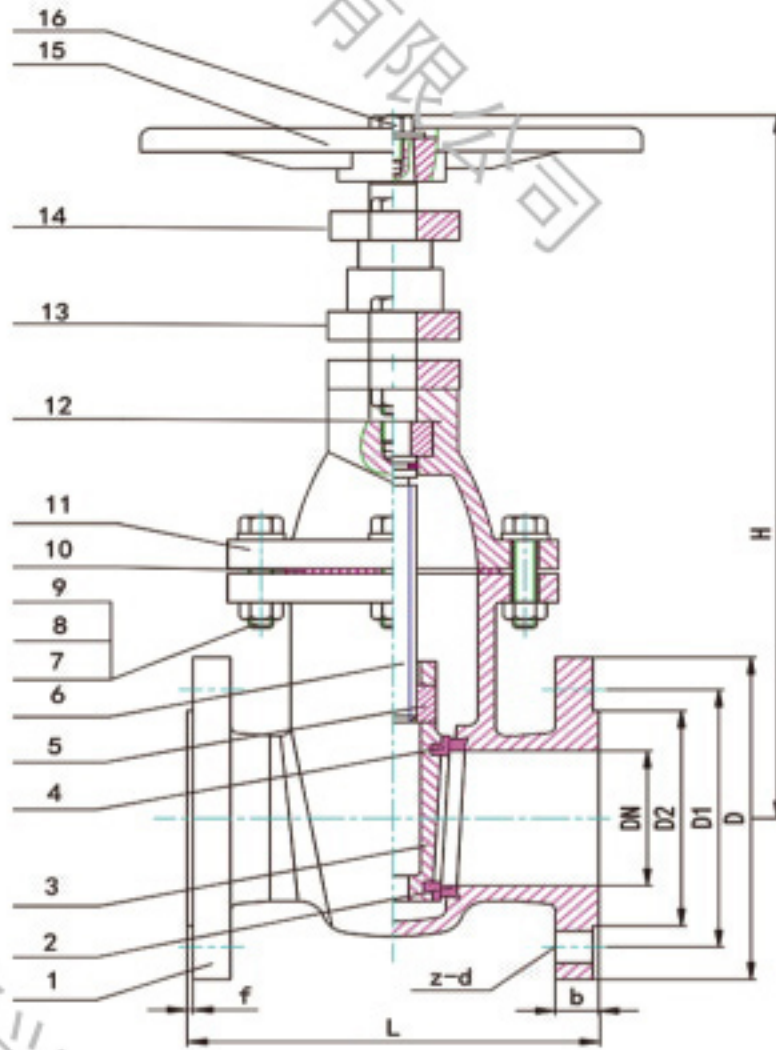


OTHER VALVE

MEATED SEATED GATE VALVE BS5163/ DIN3352 F4/F5 DN40-DN300



Part & Materials		
NO	Part	Material
1	Body	Gray Cast Iron GG25
2	Body Seat Ring	Brass
3	Wedge	Gray Cast Iron GG25
4	Wedge Seat Ring	Brass
5	Stem Nut	Brass
6	Stem	SS420
7	Bonnet Bolt	Carbon Steel
8	Nut	Carbon Steel
9	Washer	Carbon Steel
10	Gasket	Graphite
11	Bonnet	Gray Cast Iron GG25
12	Minipad	Graphite
13	Gland	Gray Cast Iron GG25
14	Gland	Gray Cast Iron GG25
15	Wheel	Gray Cast Iron GG25
16	Washer	Carbon Steel

Technical Data		
NO	Description	Specification
1	Nominal Dia	DN40-DN300
2	Nominal Pressure	PN10&PN16
3	Valve Design Standard	DIN3352/BS5163
4	Face to Face Standard	EN558&ISO5752 Series-3/14/15
5	Flange Standard Conformity	EN1092-2
6	Testing Standard	EN12266-1
7	Epoxy Coating	Epoxy powder coating with minimum thickness of 250 microns inside and outside.
Testing Pressure		
8	Shell Test	PN*1.5Times
	Sealing Test	PN*1.1Times
9	Working Temperature(Max)	180°C

DIMENSIONS (MM)

DN	BS5163			D		D1		D2		n-d		b		f	H
	F4	F5		PN10	PN16	PN10	PN16	PN10	PN16	PN10	PN16	PN10	PN16		
DN40	165	140	240	150		110		84		4-19		18		3	214
DN50	178	150	250	165		125		99		4-19		20		3	232
DN65	190	170	270	185		145		119		4-19		20		3	258
DN80	203	180	280	200		160		133		8-19		22		3	281
DN100	229	190	300	220		180		154		8-19		24		3	315
DN125	254	200	325	250		210		184		8-19		26		3	358
DN150	267	210	350	285		240		210		8-23		26		3	408
DN200	292	230	400	340		295		265		8-23	12-23	30		3	500
DN250	330	250	450	405		350	355	319		12-23	12-28	32		3	572
DN300	356	270	500	460		400	410	370		12-23	12-28	32		4	662

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