

DIN3202 F1 PN16 Globe Valve



■ Features:

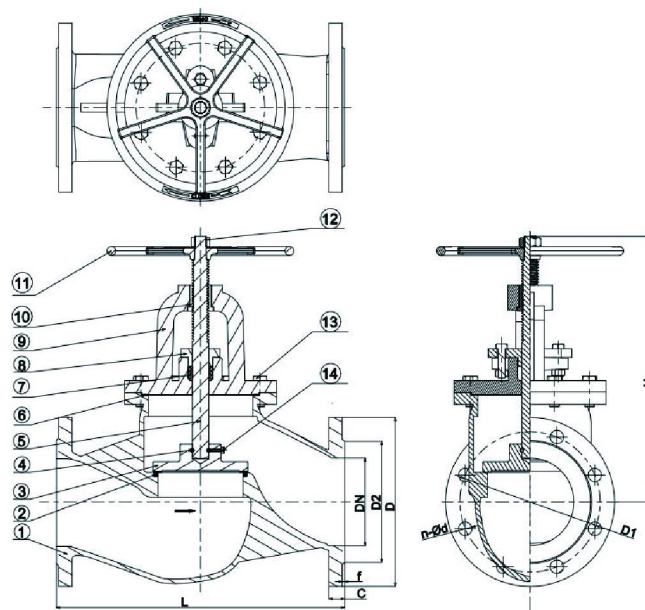
- Bolted Bonnet
- Clockwise closing direction
- Graphite packing
- Max. temperature 178 °C

■ Technical Specification:

- Design: DIN3356
- Face to Face: DIN3202 F1
- Flanges: EN1092-2 PN16
- Hydraulic test: ISO 5208
- Seat Test: 17.6bar
- Shell Test: 24bar

■ MATERIAL LIST

Item No.	Part Name	Specification
1	Body	Ductile Iron GGG50
2	Seat Rings	Brass/Stainless Steel
3	Disc	DI GGG50 / 2Cr13
4	Steel ball	SS304
5	Stem	SS410
6	Gasket	Graphite
7	Packing	Graphite
8	Gland	Ductile Iron GGG50
9	Bonnet	Ductile Iron GGG50
10	Nut	Brass
11	Hand Wheel	Ductile Iron GGG50
12	Hex Nut	Carbon Steel
13	Bolts	Carbon Steel
14	Bolt	Carbon Steel



■ Dimensions (mm)

Size	L	D	b	EN 1092-2 PN16			H	W	W.T(kg)
				D1	D2	n-d			
DN40	200	150	19	110	87	4-19	200	160	9.5
DN50	230	165	19	125	97	4-19	220	160	12
DN65	290	185	19	145	122	4-19	250	160	17
DN80	310	200	19	160	137	8-19	300	160	23
DN100	350	220	19	180	157	8-19	350	200	31
DN125	400	250	19	210	187	8-19	400	250	58
DN150	480	285	19	240	213	8-23	480	250	74
DN200	600	340	20	295	268	12-23	500	250	134
DN250	730	405	22	355	323	12-28	-	320	169
DN300	850	460	24.5	410	378	12-28	-	320	-