

DIN Bellow Seal Globe Valve

Application

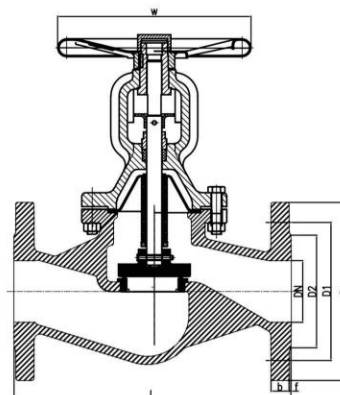
Size	DN15–DN200
Pressure	PN10/PN16
Temperature	–10–200°C
Application	Petroleum, chemical industry, electric power, metallurgy and other fields

Specification

Design and manufacture	DIN3356
Face to face	DIN3202 F1
End flange	BS EN1092–2 PN16
Pressure test	API598

Material Specifications

Part	Material	Optional
Body	Ductile Iron	Cast iron/ Ductile iron
Disc	X20Cr13	X20Cr13/A105
Bellow	SS304	
Packing	Flexible graphite	



Main Dimensions (Inch/mm)

Size	DN	D	D1	D2	b	f	z–φ d	L	W
Dn15	15	95	65	46	14	2	4–φ 14	130	120
DN20	20	105	75	56	16	2	4–φ 14	150	140
DN25	25	115	85	65	16	2	4–φ 14	160	160
DN32	32	140	100	76	18	2	4–φ 19	180	180
DN40	40	150	110	84	18	2	4–φ 19	200	200
DN50	50	165	125	99	20	2	4–φ 19	230	220
DN65	65	185	145	118	20	2	4–φ 19	290	240
DN80	80	200	160	132	22	2	8–φ 19	310	280
DN100	100	220	180	156	24	2	8–φ 19	350	300
DN125	125	250	210	184	26	2	8–φ 19	400	320
DN150	150	285	240	211	26	2	8–φ 23	480	350
DN200	200	340	295	266	30	2	12–φ 23	600	400