

Bellows Globe Valve

Fig. 5720

Specification

Design in accordance with DIN3356,EN558-1

Flanges comply with EN1092-2,ISO 7005,ANSI B16.5, GB/T9119

Pressure test according to standards GB/T13927, EN12266-1,DIN3230,ISO5208

Technical data

Working Pressure:16bar

Dimensions:DN15~DN200

Test Pressure:Shell:24bar

Seal:17.6bar

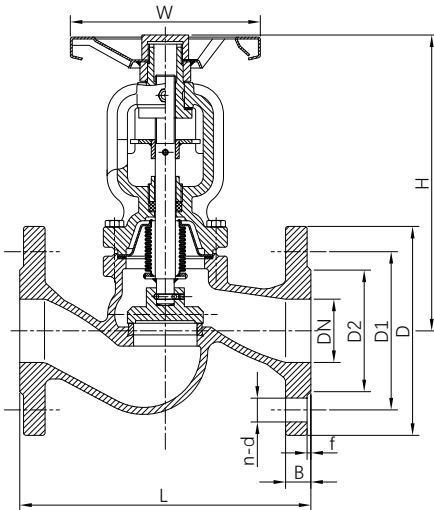
Working Temperature:-10°C~300°C

Schematic



Materials

Part	Material	Specification
Body	Ductile Iron	DIN1693 GGG40
Core	Stainless Steel(≤ 50) Carbon Steel(≥ 65)	AISI 420 A216+13Cr
Bonnet	Ductile Iron	DIN1693 GGG40
Shaft	Stainless Steel	AISI 420
Packing	Graphite	-
Handwheel	Carbon Steel	-



Dimensions

DN	mm	15	20	25	32	40	50	65	80	100	125	150	200
	inch	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	5	6	8
L		130	150	160	180	200	230	290	310	350	400	480	600
H		191	195	211	219	238	241	259	285	352	396	424	481
W		120	140	140	140	160	180	200	220	280	320	350	400
D		95	105	115	140	150	165	185	200	220	250	285	340
D1		65	75	85	100	110	125	145	160	180	210	240	295

Arita reserves the right to change dimensions without notice.