

Cast steel flanged globe valve

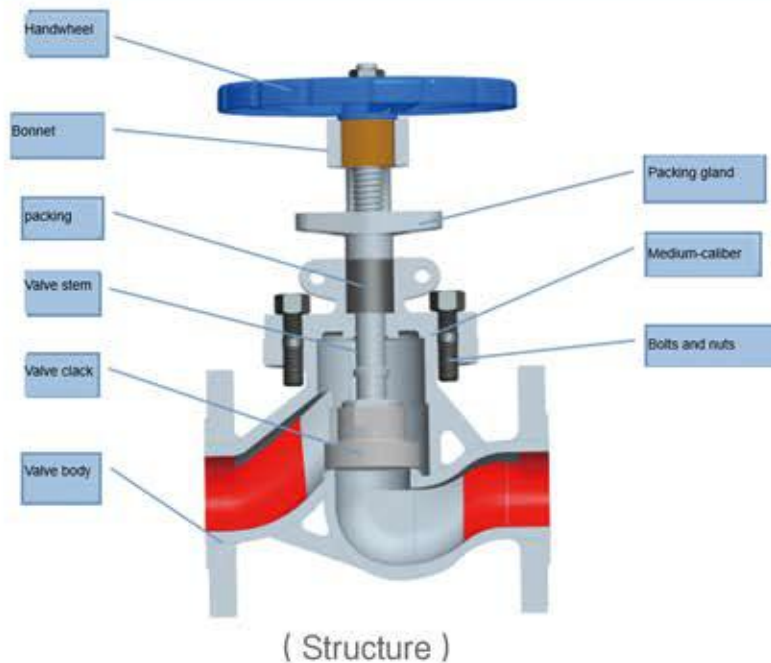


PRODUCT OVERVIEW

Body material:	WCB
Size range:	DN15~200
Pressure rating:	1.6 ~ 2.5Mpa
Operating temperature:	-29 ~ 425°C
End connection:	Flanged
Applicable medium:	Water, Sewage, Oil
Mode of operation:	Manual
Applicable industry:	Chemical & Petrochemical, Oil & Gas, Mining & Minerals, Power generation, Water & Water Treatment, Pulp & Paper, Municipal, Heating & Ventilation
Design & Manufacture:	API, ASME, ASTM, ANSI, BS, DIN, JIS, ISO, GB

DESIGN FEATURES

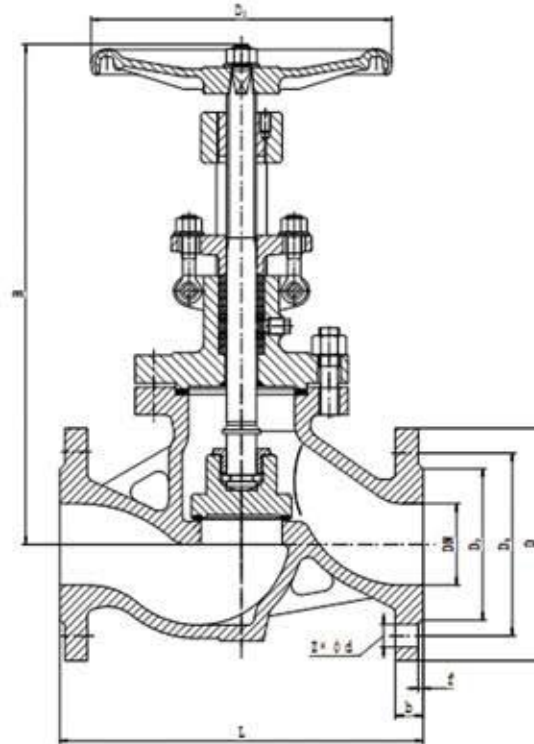
1. The structure is reasonable and compact, and the size is small. The valve body is barrel-shaped or streamlined, which looks quite beautiful.
2. The opening and closing torque is small, and the sealing is safe and reliable.
3. Replaceable valve seats can match with different materials of the sealing surface of the closing member to meet the requirements of working conditions.



VALVE MATERIAL LIST

Part name	Material
Valve body, Bonnet	WCB
Valve clack	25
Valve stem	2Cr13
Stem nut	ZCuAl10Fe3

TECHNICAL SPECIFICATIONS



Model	DN (mm)	Size(mm)								
		L	D	D ₁	D ₂	b-f	z-φ d	H ₁	H ₂	D ₀
(GB)J41H-16C	15	130	95	65	46	16-2	4-φ 14	227	242	120
	20	150	105	75	58	18-2	4-φ 14	230	250	120
	25	160	115	85	68	18-2	4-φ 14	254	279	140
	32	180	140	100	78	18-2	4-φ 18	256	279	140
	40	200	150	110	88	18-2	4-φ 18	277	302	200
	50	230	165	125	102	18-2	4-φ 18	297	326	200
	65	290	185	145	122	18-2	8-φ 18	336	376	240
	80	310	200	160	138	20-2	8-φ 18	372	423	280
	100	350	220	180	158	20-3	8-φ 18	419	475	280
	125	400	250	210	188	22-2	8-φ 18	478	560	360
	150	480	285	240	212	22-2	8-φ 22	544	638	450
200	600	340	295	268	24-2	12-φ 22	614	731	560	

Model	DN (mm)	Size(mm)								
		L	D	D ₁	D ₂	b-f	z-φd	H ₁	H ₂	D ₀
(GB)J41H-25C	15	130	95	65	46	16-2	4-φ14	227	242	120
	20	150	105	75	58	18-2	4-φ14	230	250	120
	25	160	115	85	68	18-2	4-φ14	254	279	140
	32	180	140	100	78	18-2	4-φ18	256	279	140
	40	200	150	110	88	18-2	4-φ18	277	302	200
	50	230	165	125	102	18-2	4-φ18	297	326	200
	65	290	185	145	122	20-2	8-φ18	336	376	240
	80	310	200	160	138	22-2	8-φ18	372	423	280
	100	350	235	190	160	24-2	8-φ22	419	475	280
	125	400	270	220	188	26-2	8-φ26	478	560	360
	150	480	300	250	218	28-2	8-φ26	544	642	450
	200	600	360	310	278	30-2	12-φ26	614	731	560