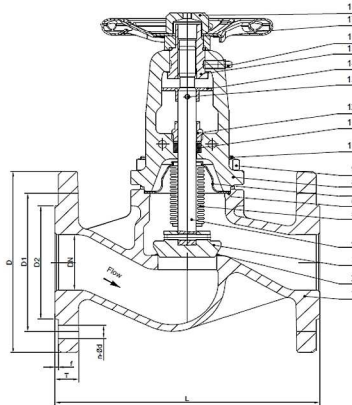


Bellows-type Globe Valves



Product Advantages

1. The bellows-type globe valve has superior sealing performance and is more efficient to guarantee the security of pipelines with hazardous media than the ordinary globe valve does.
2. Design and manufacture to DIN EN 13709:2003
3. End flange dimension to DIN EN 1092-1:2002
4. Maintenance-free bellows-type stem seal with back-up gland.
5. Non-rising handwheel is suitable for narrow space
6. Optional: soft seat type for gas tight reliability in vibrating applications.
7. Reduced maintenance costs, only the valve disc is replaced if necessary.
8. Each product will be inspected for appearance, material, air tightness, pressure and shell strength before leaving factory to DIN EN 12266:2003

Product Description

Model	WJ41H-250	Working Temperature	-29°C~425°C
Name	Cast Steel Globe	Suitable Medium	Water, Oil & Gas
Size	DN50 & DN80	Body	Cast Steel A216-WCB (GS-C25+13Cr DIN 17245)
Working Pressure	PN25	Application	Oil and gas, water supply and drainage, water treatment, fuel distribution, hydraulic engineering, etc.

Material of Main Parts

Name	Body	Seat	Disc	Stem	Actuator
Material	CS A216-WCB (GS-C25+13Cr)	Metal	A105+13Cr	2Cr13	DI Hand Wheel
Optional	DI A536 Gr. 60 (GGG40)	Soft (Pffe)	A182F304	SS420	Electric

Executive Standard

Name	Face to face Length	Pressure Test
Reference Standard	EN 558-1	EN 12266

Dimensions

Unit: mm

Size		DIN PN25					
DN	NPS(Inch)	L	D	D1	D2	T	f
50	2"	230	165	125	102	20	3
80	3"	310	200	160	138	24	3

Quality Assurance Certifications

We hold a full range of international certifications, including ISO, CE, API, and more, ensuring our valves meet the highest global standards. Our commitment to quality, safety, and compliance allows us to serve customers across diverse industries with confidence and reliability.

