

GLOBE VALVE

CAST IRON | CLASS 125

DESIGN & COMPLIANCES

ANSI 16.34, ANSI 16.10, MSS SP 85, JIS 16K

END CONNECTION

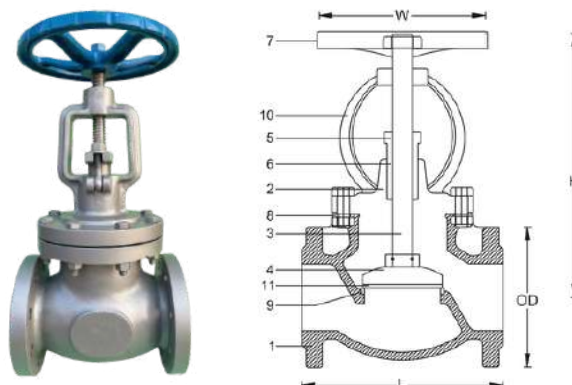
ANSI B16.1

TESTING STANDARD

API 598

APPLICATIONS

Water Supply, Oil, Gas, Steam, Raw Water, Waste Water



Sr. No	COMPONENTS	SPECIFICATIONS
1	Body	Cast Iron ASTM-A126 B
2	Bonnet	Cast Iron ASTM-A126 B
3	Stem (Optional)	AISI 304 AISI 316 AISI 410 Cr13 Brass C38500 Bronze C83600
4	Wedge	Cast Iron ASTM-A126 B
5	Gland	Cast Iron ASTM-A126 B
6	Gland Packing	Flexible Graphite Non-Asbestos
7	Handwheel	Cast Iron ASTM-A126 B
8	Gasket	Flexible Graphite Non-Asbestos
9	Body Seat Ring (Optional)	AISI 304 AISI 316 AISI 410 Cr13 Brass C38500 Bronze C83600
10	Yoke	AISI 304 AISI 316 AISI 410 Cr13 Brass C38500 Bronze C83600
11	Disc Seat Ring (Optional)	Cast Iron ASTM-A126 B
Paint		Epoxy Corrosion Resistant Polyurethane

Special Configurations (Subject to manufacturer's approval)

- Gasket Spiral Wound, Wire Woven
- Brass, Bronze Seat Rings
- Chain Wheel with Locking Arrangement

DIMENSIONS (MM)

Sizes	50	65	80	100	125	150	200	250	300	350	400	450	500	600	700
Face to Face (L)	203	216	241	292	330	356	495	622	699	787	914	978	978	1295	1346
OD (D)	152	178	191	229	254	279	343	406	483	533	597	635	698	813	927
Height (H)	340	395	420	510	600	690	820	940	1100	1290	1420	1520	1650	-	-
Wheel (W)	155	155	185	210	270	270	310	390	390	390	490	490	720	720	720