

FORGED GLOBE VALVE THREADED NPT ANSI #800

Материал steel ASTM A105N
 Налягане 800 Lbs
 Размер DN 15 - 50 ; 1/2" - 2"

DESCRIPTIONS

Forged steel globe valves with stainless steel trim nr 8, straight pattern, NPT female threaded connection acc. to ANSI B1.20.1, regular bore, outside screw & yoke and rising handwheel.

APPLICATION

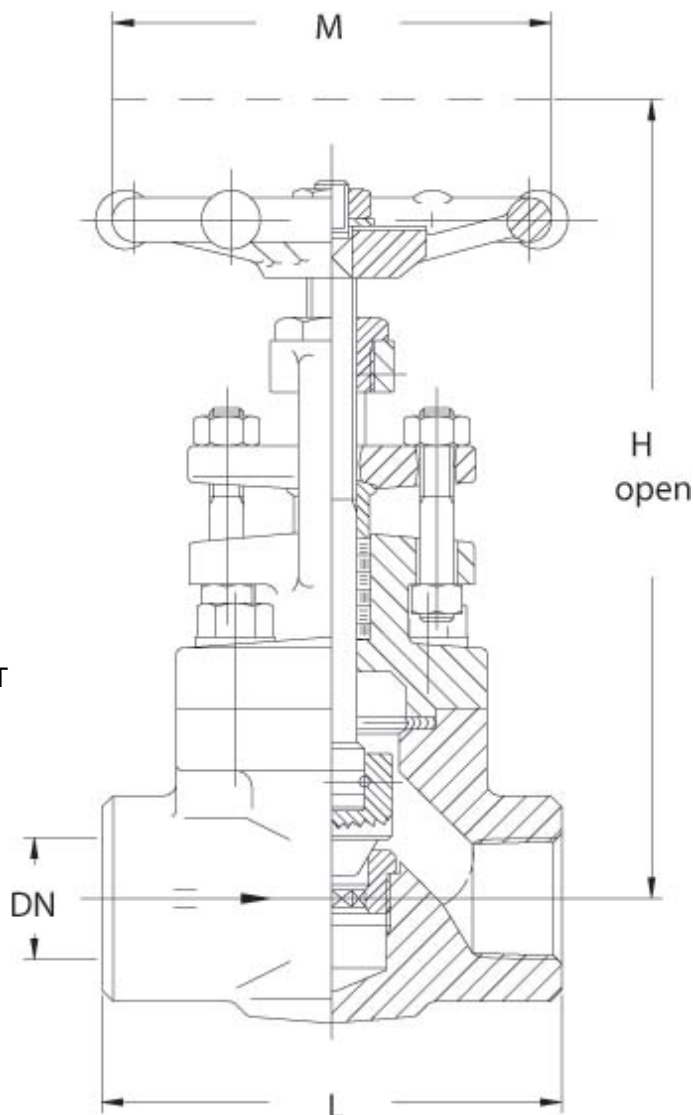
Steam, water, oil, vapours and gases.

Execution

Design to API 602.

OPTIONS

- Other trim materials
- High pressure ratings
- With flange connections, socket weld or butt weld, NPT threaded
- Other materials for higher or lower temperatures and for corrosive media



No.	Part	Material	Specifications	
1	Body	Forged steel ASTM A105N	Standart:	API 602 / ISO 15761
2	Sealing	Trim 8	Connection type:	Socket Weld
3	Disc	Forged steel ASTM A105N	Face to face standard:	ASME B16.10 T1, Serie 15
4	Gasket	Stainless steel 316 SW Graphite filled	Bonnet connection:	Bolted
5	Gland packing	Graphite	Execution:	Straight
6	Bonnet gasket	Forged steel ASTM A105N	Connection type:	Welding
7	Stem	A182 F6	Operation:	Handwheel
8	Handweel	Mileable cast iron iron EN-JS1040 (GG25)	Actuation:	Multiturn
			Tmax	426 °C

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Pressure and temperature ranges													
T°	-31°÷38°C	93°C	149°C	204°C	260°C	316°C	343°C	371°C	399°C	427°C	454°C	482°C	538°C
Bar	136	124,8	120,4	116,4	110,9	104,4	101,1	97,4	93,2	75,7	58,6	42,3	15,6
Class #800	ASTM A 105 is not recommended for prolonged use over 426°C												
	Check the data above to ASME B16.34 (2004)												

Dn	Pressure rating	Connection	L	H	M	Weight (kg)
1/2"	800 lbs	Female Thd.	83	160	102	1,7
3/4"	800 lbs	Female Thd.	89	165	102	2,2
1"	800 lbs	Female Thd.	114	173	102	2,8
1 1/2"	800 lbs	Female Thd.	159	206	118	5,6
2"	800 lbs	Female Thd.	203	184	168	10,2