

GATE VALVE FORGED FOR WELDING WITH RISING STEM SW / 800 LBS

Материал steel 1.0619; ASTM A 105 N
 Налягане 800 Lbs
 Размер DN 10 - 50

DESCRIPTIONS

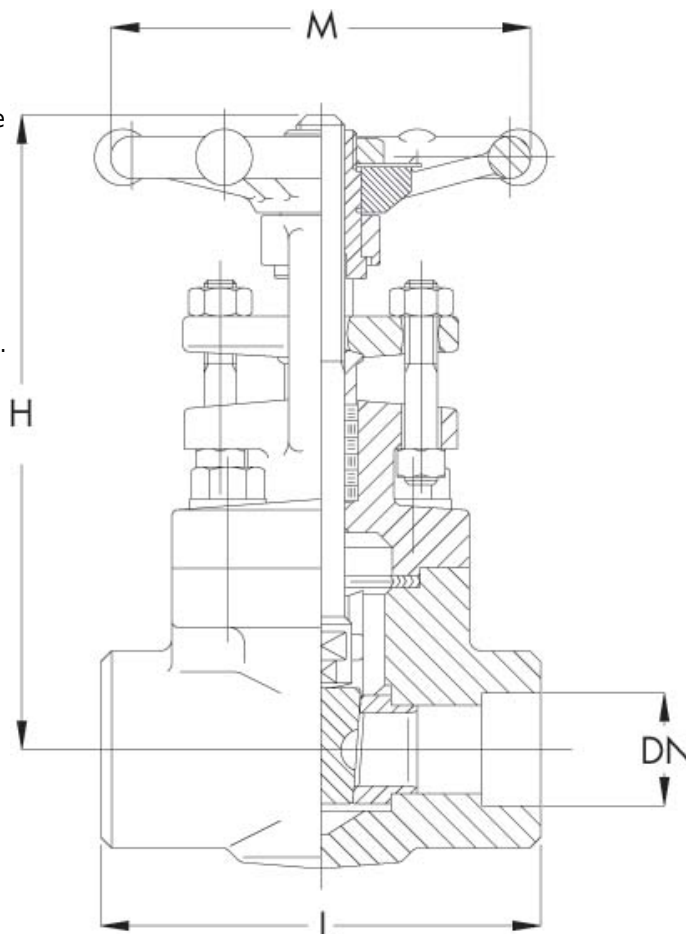
Gate valve used as shut off in cooling, sea water and shipside applications, multiturn operation, non-rising stem.

MEDIA

Steam. Thermal oil. Fuel oil, lubricating oil and flammable hydraulic oil. Cargo oil. Air. Gas. Non-flammable hydraulic fluid. Boiler feedwater, condensate. Seawater and freshwater.

OPTIONS

Larger Dimension on request



No.	Parts	Materials	Specification	
			Building standard	ANSI, API 602 - ASME B16.34 - BS 5352
1	Body	forged Steel ASTM A105N	Thread standard	threaded Ends FF (NPT) to ASME B1.20.1
2	Bonnet	forged Steel ASTM A105N	Trim	Trim #8
3	Gate	ASTM A479 410	Building length	factory standard
4	Seat	ASTM A 479 410 + Stellite	Bonnet connection	bolted
5	Stem	ASTM A479 410	Execution	straight
6	Bonnet	st. steel 304 + graphite	Connection	socket weld / ANSI B16.11
7	Gland packing	graphite packing	Operation	handwheel
8	Handwheel	steel	Actuation	multiturn
			T max. °C	426 °C

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Dn	Pn	Connection		H (open)	M	Weight (kg)
Inch	Lbs		L			
1/4"	800 lbs	Socket weld	83	160	102	1,2
3/8"	800 lbs	Socket weld	83	160	102	1,2
1/2"	800 lbs	Socket weld	83	160	102	1,7
3/4"	800 lbs	Socket weld	89	165	102	2,0
1"	800 lbs	Socket weld	98	184	102	2,8
1 1/2"	800 lbs	Socket weld	121	232	140	5,4
2"	800 lbs	Socket weld	140	281	168	9,3