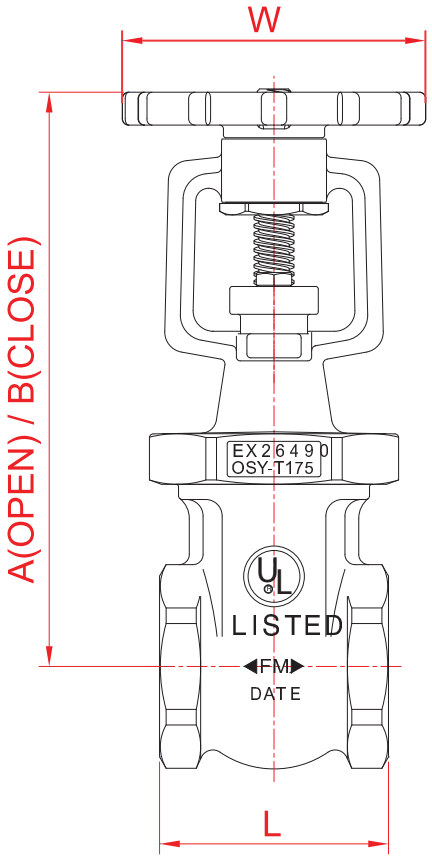
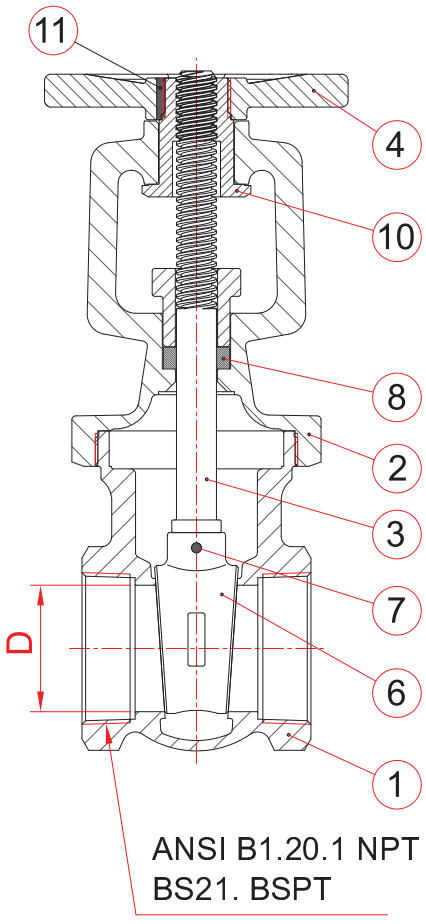
Bronze Threaded OS&Y Gate Valve / Model OSY-T175

Size	: ¾", 1", 1 ¼", 1 ½", 2"
Working Pressure	: 12 bar (175psi)
Max. Test Pressure	: 24 bar (350psi)
Working Temperature	: 0 - 80°C





OUTSIDE SCREW & YOKE BRONZE GATE VALVES

Material List

No	Part	Specification
1	Body	Bronze ASTM C83600
2	Bonnet	Bronze ASTM C83600
3	Stem	Brass
4	Handwheel	Cast Iron
5	Packing Gland	Bronze ASTM C83600
6	Disc	Bronze ASTM C83600
7	Disc Pin	Stainless Steel AISI 304
8	Gland Packing	Graphite
9	Stud	Steel
10	Yoke Bushing	Brass
11	Set Screw	Steel

Dimensions - Weights

SIZE		DIMENSIONS (mm)				WEIGHTS (kg)
		A(open)	B(closed)	L	W	
DN20	3/4"	173	145.5	59	80	1,4
DN25	1"	196,5	163	69	80	1,8
DN32	1 1/4"	220,5	181,5	75	80	2,5
DN40	1 1/2"	243	197	82	100	3,24
DN50	2"	276	227	90,5	120	4.74