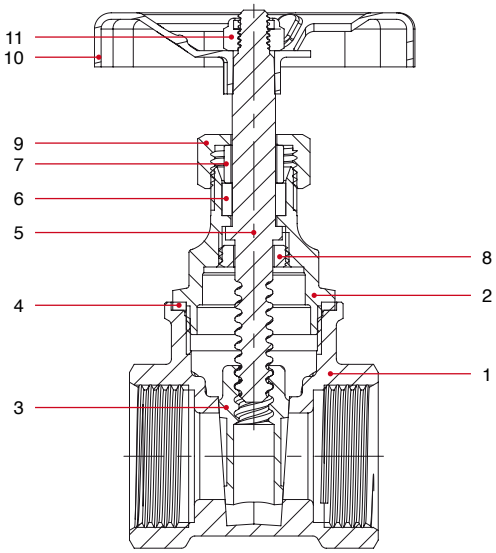


ART 156
BRASS GATE VALVES

Threads ISO 228 - Parallel
NPT
Temperature 0 to 150°C (not suitable for steam)

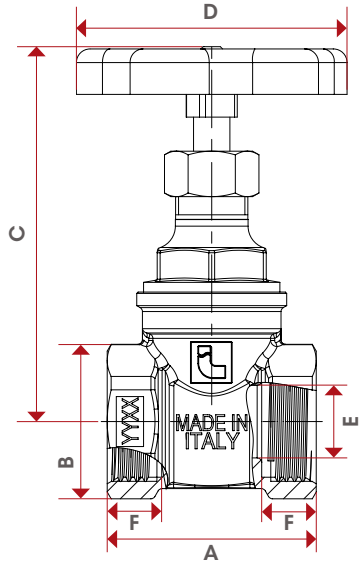
PN16

Article no BSPP	Article no NPT	Size BSP	Max Pressure BAR
1560012	-	1/2"	16
1560034	-	3/4"	16
1560100	-	1"	16
1560114	-	11/4"	16
1560112	-	11/2"	16
1560200	-	2"	16
1560212	156N212	21/2"	16
1560300	156N300	3"	16
1560400	156N400	4"	16



Materials

1	Body	
	1/2" to 2"	Brass CW617N
	2 1/2" to 4"	Brass CC754S
2	Bonnet	Brass CW617N
3	Disc	Brass CW617N
4	Washer	NA-1100
5	Stem	Brass CW617N
6	Packing-gland washer	FE1000
7	Packing-gland	Brass CW617N
8	Washer	Brass CW617N
9	Cap	Brass CW617N
10	Handle	Steel P11
11	Self-locking nut	Steel CL8



Dimensions (mm)

	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
DN	15	20	25	32	40	50	65	80	100
A	42	46	50	55	60	67	78	83	100
B	28	34	40.3	51.5	57	71.5	90	102.7	132.4
C	72	82	95.5	104.1	116.6	138.7	181.1	202.1	236.9
D	50	60	60	70	70	80	100	100	120
E	13	16	23	28	33	45	59	68	85
F	10	12	14	16	17	18	19	22	25.5
Kg/cm2 bar	16	16	16	16	16	16	16	16	16
LBS - psi	232	232	232	232	232	232	232	232	232