

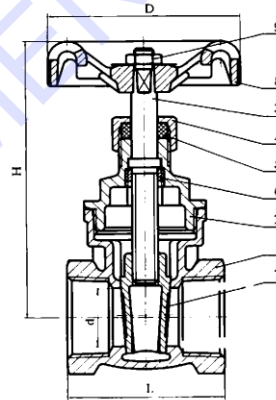
# GATE VALVE



## BRASS GATE VALVE NRS SCREWED ENDS

### FEATURE AND APPLICATION

- Pipe Thread To ISO228
- Screwed bonnet, Non-rising stem
- Solid wedge disc
- Applicable Medium : Water, Oil, Gas, Steam
- Screwed end BSPT Connection
- Hand-wheel operator
- Max.Working Pressure : 232 PSI (16 Bar)
- Max.Working Temperature : -10 °C To 120 °C
- Size Range : 1/2" - 4"



### Bill of Materials

Seqeybce	Description	Material	Sizes
1	Body	Brass CW617N	All
2	Bonnet	Brass CW617N	All
3	Stem	Brass CW617N	All
4	Packing Nut	Brass CW617N	All
5	Packing	P.T.F.E	All
6	Stem Bush	Brass CW617N	All
7	Disc	Brass CW617N	All
8	Handwheel	Cast-iron	All
9	Handwheel Nut	Stainless Steel	All
10	Handle	SUS 305	All
11	Spring Washer	SUS 306	All
12	Nut	SUS 307	All
13	Lock Devlce	SUS 308	All
14	Handle Cover	Plastic	All

### Dimensions

mm

DN	INCH	d	L	H	D	U.W(kgs)
15	1/2"	12.8	45	70	53	0.24
20	3/4"	19	48	77	53	0.3093
25	1"	22	54	85	53	0.462
32	1-1/4"	29	59	103	59	0.597
40	1-1/2"	36	61	117	71	0.81
50	2"	46.5	70	138	78	1.252
65	2-1/2"	57	82	170	97	2.142
80	3"	69	84	198	108	3.024
100	4"	90	102	235	126	5.32

