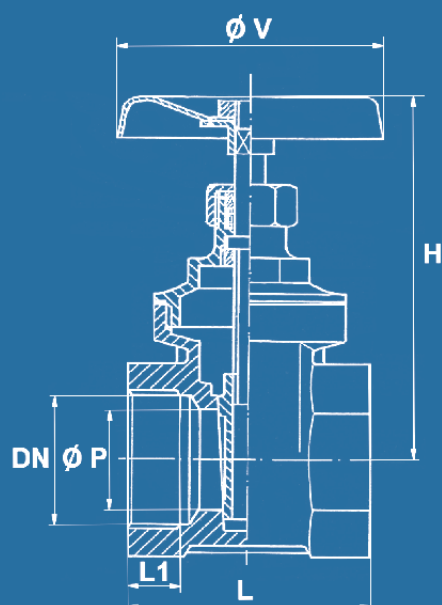


# TECHNICAL DATA

## BRONZE GATE VALVE PN 16



### DIMENSIONS

DN (inch)	ØP (mm)	L (mm)	L1 (mm)	H (mm)	ØV (mm)	Weight (kg)
1/4	11	36	8	66	45	0.160
3/8	13	38	9	66	45	0.162
1/2	15	38	9	68	45	0.198
3/4	19	45	10	68	50	0.284
1	24	48	11	92	55	0.372
1 1/4	32	51	11	108	60	0.580
1 1/2	37	58	13	125	70	0.808
2	47	62	13	145	80	1.216
2 1/2	60	76	16	175	100	2.102
3	72	80	16	200	100	2.664
4	93	96	19	240	120	4.716

### MATERIAL LIST

1 Body	Bronze SN5 UNI-EN1982 DIN 50930/6
2 Wedge	Brass CW 617N according to EN 12165
3 Stem	Brass CW 614N according to EN 12164
4 Bonnet gasket	Fibers
5 Bonnet	Brass CW 617N according to EN 12165
6 Ring	Brass CW 614N according to EN 12164
7 Packing	EPDM
8 Packing gland	Brass CW 614N according to EN 12164
9 Gland nut	Brass CW 614N according to EN 12164
10 Handwheel	Aluminium
11 Handwheel nut	Zinc-coated steel

### TECHNICAL FEATURES

Size	DN 1/4" to 4"
Ends	Female - Female BSP
Min. Temperature	- 10°C
Max. Temperature	+ 80°C
Max Pressure	16 bars
Specifications	Rotating non rising stem Inside screw stem Full bore
Materials	Bronze

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