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# **BRONZE GATE VALVE PN16** (KVS 402)



#### DESCRIPTION

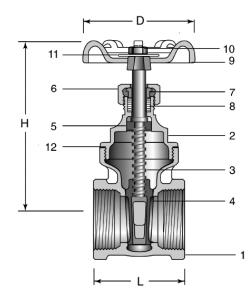
KVS 402 gate valve is designed with straight through bore type with non-rising stem, screw on bonnet, valve allows for two-way flow direction and is used for closing or opening the medium flow. This valve can be installed in horizontal and vertical position in the pipelines system. It is applicable for building services, plumbing, air-conditioning system, hot water system and general industries.

### **SPECIFICATION**

Valves are manufactured in accordance with BSEN12288 PN16

End connection: Screwed end BSPT Working pressure: 16 bar Non-Shock

Working temperature: Up to 180°C



#### **MATERIALS**

No.	Component	Material	Standard BS EN	
1	Body	Bronze	1982 CC491K	
2	Bonnet	Bronze	1982 CC491K	
3	Stem	Brass	12164 CW617N	
4	Disc	Brass	12164 CW617N	
5	Lock Nut	Brass	12164 CW617N	
6	Gland Nut	Brass	12164 CW617N	
7	Gland	Brass	12164 CW617N	
8	Packing	PTFE		
9	Handwheel	Sheet Iron		
10	Nut	Steel		
11	Tag	Aluminium		
12	Gasket	PTFE		

#### **DIMENSIONS**

Size		I ()	II ()	D ()	Weight
DN	INCH	L (mm)	H (mm)	D (mm)	(kg)
15	1/2"	38	72	52	0.2
20	3/4"	44	84	52	0.29
25	1"	46.8	90	60	0.39
32	1 1/4"	50.7	110	64	0.62
40	1 1/2"	57.7	125	70	0.88
50	2"	62	135	80	1.34