GATE VALVE NRS: FLANGED X FLANGED – CLASS 150 (B16.24/B16.10)

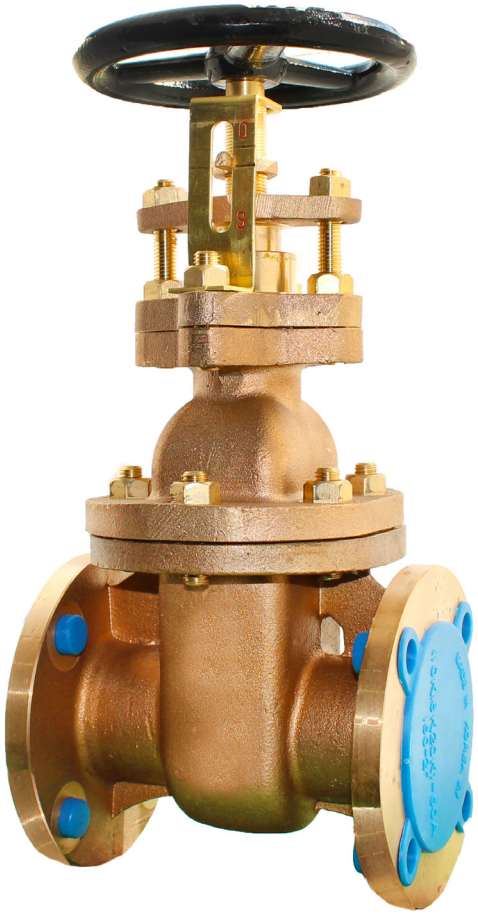
Brass

FEATURES

- Full port Class 150 gate valve
- Non-rising stem (NRS) bolted bonnet
- Disc: ASTM B62
- Body: ASTM B62
- Stem: high tensile bronze
- Packing gland: ASTM B62
- Temperature range: -50°F to 250°F (-45.5°C to 121°C)
- Face to face: ANSI B16.10
- Flange: Class 150 ANSI 16.24
- Open/close position indicator

OPTION

- Padlocking device
- Graduated open/close position indicator
- Sampling device



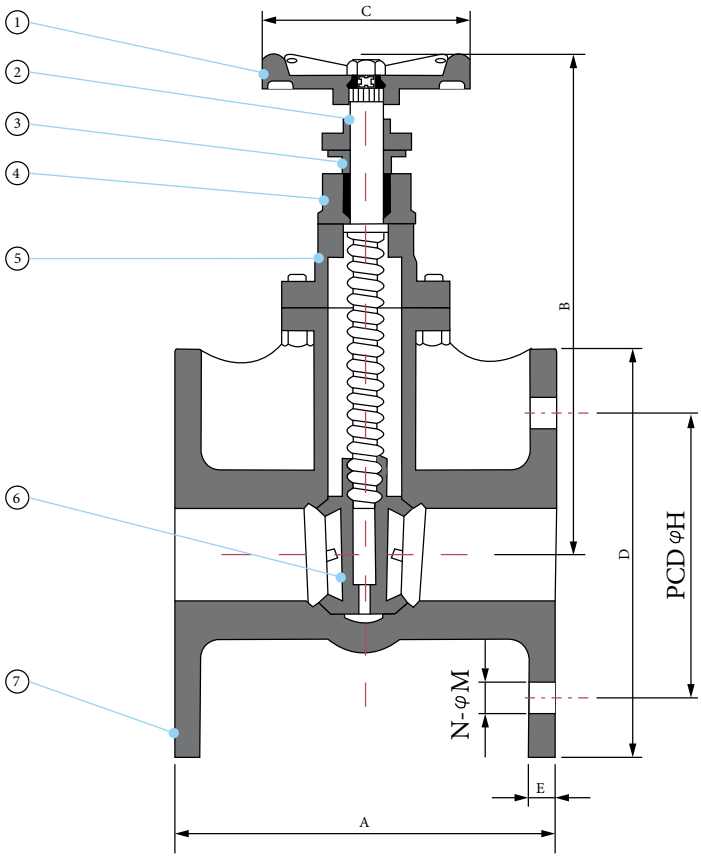
These valves are also available in cast steel; dimensions can be specified in Metric, U.S. Standard or JIS.

GATE VALVE NRS: FLANGED X FLANGED – CLASS 150 (B16.24/B16.10)
Brass

DIMENSIONS								
SIZE	A	B	C	D	E	N	M	H
1 ½”	165	228.6	165	127	11	4	15.7	98.5
2”	177.8	279.4	177.8	152.4	16	4	19	120.5
2 ½”	190.5	317.5	177.8	177.8	17.5	4	19	139.5
3”	203.2	342.9	203.2	190.5	19	4	19	152.5
3 ½”	215.9	368.3	228.6	215.9	22	8	19	177.8
4”	228.6	400	254	228.6	24	8	19	190.5
5”	254	431.8	254	254	24	8	22.3	216.5
6”	266.7	533.4	304.8	279.4	25.4	8	22.3	241.5
8”	292.1	635	355.6	342.9	28.5	8	22.3	298.5
10”	330.2	736.6	406.4	406.4	30	12	25.4	362
12”	355.6	876.3	457.2	482.6	31.75	12	25.4	432

** All dimensions recorded in millimeters*

MATERIALS LIST			
No	PART	MATERIAL	QTY
1	HAND WHEEL	STEEL ALLOY	1
2	SPINDLE	HIGH TENSILE BRONZE	1
3	PACKING GLAND	BRONZE ASTM B62	1
4	STUFFING BOX	BRONZE ASTM B62	1
5	BONNET	BRONZE ASTM B62	1
6	WEDGE	BRONZE ASTM B62	1
7	BODY	BRONZE ASTM B62	1



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