

GATE VALVES BRONZE THREADED DIN 3352 T12

Material bronze CC491K (RG5)
Pressure PN 16

TECHNICAL DESCRIPTION

Gate valves (clinkets) are used as shut-off elements in applications and systems for the transfer of liquids and steam. Manually operated with a handwheel. Submersible spindle.

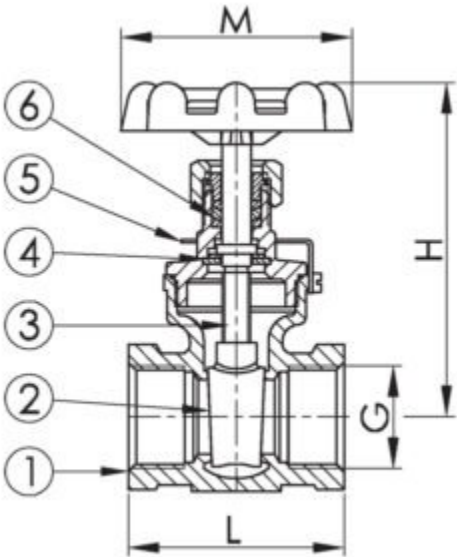
WORKING FLUID / MEDIUM

Water, thermal oil, fuels, lubricating and combustible hydraulic oils, petroleum, seawater.

OPTIONS

Various materials upon request

Dimensions: DN 8 - 80



No.	DETAILS	MATERIALS	SPECIFICATION	
			Construction standard:	DIN
1	Body	bronze CC491K (RG5)	Connection cover:	threaded, secured
2	Wedge	bronze CC491K (RG5)	performance:	straight
3	Spindle	brass CW710R (SoMs59)	Connection:	thread
4	Cover	bronze CC491K (RG5)	Management:	flywheel
5	Safety plate	galvanized steel	Operation:	multi-turn
6	Cover seal	rubber/glass teflon PTFE		

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DN	PN	Connection	L	H	M	Weight (kg)
1/2"	16	Thread FF / G1/2"	55	85	60	0.4
3/4"	16	Thread FF / G3/4"	60	105	70	0.5
1"	16	Thread FF / G1"	68	115	70	0.8
1 1/4"	16	Thread FF / G1 1/4"	76	130	80	1.1
1 1/2"	16	Thread FF / G1 1/2"	76	150	90	1.6
2"	16	Thread FF / G2"	93	180	110	2.4
2 1/2"	16	Thread FF / G2 1/2"	110	220	150	3.9