

BRONZE VALVE STRAIGHT JIS F7303 16K

Material bronze CC491K; DIN RG5
Pressure 16 K

TECHNICAL DESCRIPTION

Straight valve with flange connection. Possible variations of the function depending on the design.

- shut-off valve
- regulating valve
- check valve

Valve seat sealing - metal to metal

Spindle type - pull-out

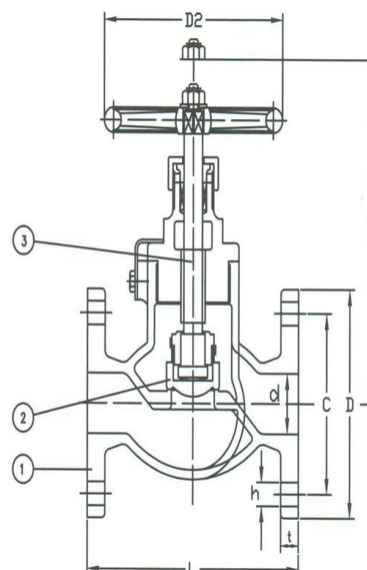
WORKING FLUID / MEDIUM

- Water, steam, fuels, lubricating and flammable hydraulic oils, oil, air, non-flammable hydraulic fluids, boiler feed water, condensate. For thermal oil, the use of bellows valves is recommended
- Sea water

OPTIONS

- Spring for check valve

Dimensions: DN 15 - 150



			SPECIFICATION	
No.	DETAILS	MATERIALS	Standard	JIS
1	Body / Lid	bronze CC491K (RG5)	Joining	JIS B2220 5K
2	Saddle	bronze CC491K (RG5)	Construction length	JIS B2002
3	Valve	bronze CC491K (RG5)	Lid connection	threaded
	Spindle	brass	Execution	straight
	Handwheel	gray cast iron (GG25)	Joining	flanged
	Spindle seal	graphite gasket	Management	manually with flywheel
			Drive	multi-turn
			T max. °C at 5 Bar	205 °C
			T max. °C at 7 Bar	120 °C

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DN	PN	Flanges/PN	L	D	C	nx Øh	H (open)	D2	Weight (kg)
15	16K	16K	110	95	70	4x15	130	80	2.76
20	16K	16K	120	100	75	4x15	140	100	3.72
25	16K	16K	130	125	90	4x19	160	125	5.2
32	16K	16K	160	135	100	4x19	170	125	6.91
40	16K	16K	180	140	105	4x19	190	140	8.43
50	16K	16K	220	155	120	N/A	235	140	N/A
65	16K	16K	270	175	140	N/A	260	160	N/A