



GLOBE VALVE

BRONZE, RISING STEM, PN20

Model Number: MV50-1118

FEATURES / CHARACTERISTICS

Design	BS 5154
Rating	PN20
Connections	BS EN 10226-2
	Taper Threaded (ex BS21)
Working Medium	Water, Oil and Steam

Threaded Bonnet, Rising Stem,
Metal Seated.

ON REQUEST

NPT Threads, (subject to minimum order quantities)

HYDROSTATIC TEST PRESSURE

Shell- 30 bar

Seat- 22 bar

WORKING TEMPERATURE

20 Bar -10° C to 110° C water

MATERIAL SPECIFICATIONS

	PARTS	MATERIAL
1	Body	Bronze CC491K
2	Bonnet	Bronze CC491K
3	Stem	DZR Brass CW602N
4	Packing Nut	Brass CW602N
5	Packing	PTFE
6	Disc 1" to 2"	Bronze CC491K
6	Disc ½" to ¾"	DZR Brass CW602N
7	Handwheel	Aluminium
8	Handwheel Nut	Stainless Steel

DIMENSIONS (mm)

Sizes		d	L	H	D
DN	inch				
15	½"	14	52	70	60
20	¾"	14	63	82	65
25	1"	19	76	92	70
32	1¼"	24	84	108	78
40	1½"	32	98	120	92
50	2"	38	116	140	103

*All dimensions are nominal (indicative)
Actual dimensions may vary

