

GATE VALVE

BRONZE LOCKSHIELD, PN20 Model Number: MV40-1138.LS





Design BS EN 12288/B

(ex BS 5154)

Rating PN20

Connections BS EN 10226-1

BSPP Threaded (ex BS21)

Working Medium Water, Oil and Steam

Threaded Bonnet , Lock-Shield Stem

Single Piece Wedge

ON REQUEST

NPT Threads, (subject to minimum order quantities)

Note: Key will sale separately

HYDROSTATIC TEST PRESSURE

Shell- 30 bar

Seat- 22 bar

WORKING TEMPERATURE

20 Bar -10° C to 110° C water WRAS approved -10° C to 85° C

MATERIAL SPECIFICATIONS

	PARTS	MATERIAL	
1	Stem	DZR Brass CW602N	
2	Lockshield	Brass CW614N	
3	Clamping	Brass CW617N	
4	Packing	PTFE	
5	Stem Bush	DZR Brass CW602N	
6	Bonnet	Bronze CC491K	
7	Body	Bronze CC491K	
8	Disc	Bronze CC491K	

DIMENSIONS (mm)

Siz	zes	L	Н
DN	inch		
15	1/2"	43	78
20	3/4''	49	86
25	1"	54	105
32	11/4"	62	116
40	1½"	65	133
50	2"	75	155

^{*}All dimensions are nominal (indicative) Actual dimensions may vary



