



CHECK VALVE

DZR CHECK VALVE, PN20

Model Number: MV30-1402



FEATURES / CHARACTERISTICS

Design	BS5154
Rating	PN20
Connection	BS EN 10226-2, Taper Threaded(ex BS21)
Working Medium	Water, Oil and Steam.

Horizontal Swing Pattern, Threaded Cover
Resilient seat, Suitable for mounting in Horizontal and
Vertical pipe (with vertical flow upwards)

ON REQUEST

NPT Threads, Metal Seated (subject to minimum order
quantities)

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	Valve Body	DZR (CZ132A)
2	Bonnet	DZR (CZ132A)
3	Disc	DZR (CZ132A)
4	Pin	SS304
5	Plug	Brass
6	Washer	EPDM
7	Flat Washer	Stainless Steel
8	Nut	Stainless Steel
9	Nameplate	L2

DIMENSIONS (mm)

Sizes		L	H	D	E
DN	inch				
15	½"	46	38	13	10.5
20	¾"	56	41	18	13.5
25	1"	63.5	49	22	14.5
32	1¼"	67.5	53	29	14
40	1½"	82	60.5	33	17
50	2"	94	71	42.5	19

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

