



CHECK VALVE

DZR DOUBLE CHECK BACKFLOW PREVENTOR VALVE, PN16

Model Number: MV30-119

FEATURES / CHARACTERISTICS

Rating PN16
 Connection BS EN 10226-2,
 Taper Threaded(ex BS21)
 Working Medium Water, Oil and Steam.

Double check Valve,
 Compliant with BS EN 13959 'Anti- pollution check
 valves' family E type D

ON REQUEST

NPT Threads, (subject to minimum order quantities)

HYDROSTATIC TEST PRESSURE

Shell- 24 bar
 Seat- 17.6 bar

WORKING TEMPERATURE

16 Bar -10° C to 85° C water

MATERIAL SPECIFICATIONS

	PARTS	MATERIAL
1	Body	DZR (CZ132A)
2	Non-Return Core	POM (NEOPERL)
3	Screw	Brass CW617N-4MS
4	O-Ring	NBR
5	Catch Spring	Stainless Steel 304

DIMENSIONS (mm)

Sizes		A	B	E	T	S
DN	inch					
15	½"	70	24	12	1.8	24.5
20	¾"	82	27.5	14	2	30.5
25	1"	99	31.5	15	2.1	37.5
32	1¼"	119	33.5	17	2.1	46.5
40	1½"	136	38.5	18	2.2	53
50	2"	175	43.5	20	2.3	64.5

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

