



MULTI DUTY VALVES

CAST IRON MULTI DUTY VALVE, PN16

Model Number: **MV60-311**

FEATURES / CHARACTERISTICS

Rating	PN16
Connection	Flanged to BS EN1092-2, PN16 (ex BS4504)
Working Medium	Water, Oil and Steam

Y-Pattern Globe, Straight Type, Bolted Bonnet,
Spring-Loaded EPDM Coated Disc Prevents Valve
Chatter

ON REQUEST

ANSI standards (subject to minimum order quantities).

HYDROSTATIC TEST PRESSURE

Shell- 24 bar
Seat- 17.6 bar

WORKING TEMPERATURE

16 Bar -20° C to 120° C water

MATERIAL SPECIFICATIONS

	PARTS	MATERIAL
1	Body	Cast Iron
2	Disc	EPDM Coated DI
3	Shaft	SS410
4	Cover	Cast Iron
5	Sealing Ring	EPDM
6	Calibration Device	Plastic
7	Handwheel	Ductile Iron

DIMENSIONS (mm)

Sizes		L	ØD	ØD1	ØD2	T	f	n-ØP
DN	inch							
50	2"	213	165	125	99	20	3	4-Ø19
65	2 ½"	250	185	145	118	20	3	4-Ø19
80	3"	254	200	160	132	22	3	8-Ø19
100	4"	368	220	180	156	24	3	8-Ø19
125	5"	407	250	210	184	26	3	8-Ø19
150	6"	457	285	240	211	26	3	8-Ø23
200	8"	546	340	295	266	30	3	8-Ø23
250	10"	648	405	355	319	32	3	12-Ø28
300	12"	762	460	410	370	32	4	12-Ø28

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

