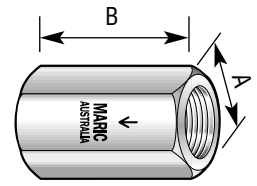


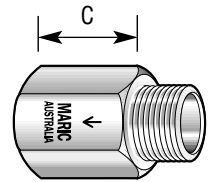
316 Stainless Steel Screwed valves

PRODUCT DATA – Standard specifications

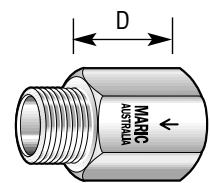
Body Sizes	Configurations <i>First letter specifies inlet</i>	Flow Rate Availability
1/4 inch	F&F, F&M	from 0.4 to 9 l/m
10mm	F&F, M&F	from 0.4 to 9 l/m
15mm	F&F, M&F, F&M	from 0.4 to 23 l/m
20mm	F&F	from 0.4 to 54 l/m
25mm	F&F, M&F, F&M	from 0.4 to 114 l/m
32mm	F&F	from 15 to 233 l/m
40mm	F&F	from 15 to 233 l/m
50mm	F&F	from 15 to 233 l/m



F&F



M&F



F&M

Available flow rates litres/minute

.4 / .45 / .5 / .55 / .63 / .7 / .8 / .9 / 1.0 / 1.1 / 1.2 / 1.3 / 1.5 / 1.6 / 1.8 / 2.0 / 2.3 / 2.5 / 2.8 / 3.2 / 3.5 / 4.0 / 4.5 / 5.0 / 5.5 / 6.3 / 7.0 / 8.0 / 9.0 / 10 / 11 / 12 / 13 / 15 / 16 / 18 / 20 / 23 / 25 / 28 / 32 / 36 / 41 / 45 / 49 / 54 / 59 / 66 / 73 / 82 / 91 / 102 / 114 / 125 / 138 / 150 / 162 / 180 / 199 / 216 / 233 /

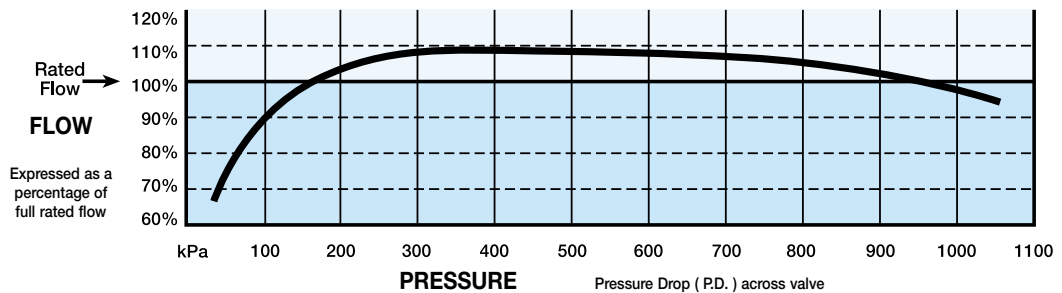
Specifying valves – *When ordering these valves, please be sure to specify;*

- Body size • Thread configuration • Body material
- Pressure differential range - if other than Precision • Flow Rate

Pressure Differential Range 140 – 1000 KPA
Flow Rate Accuracy +/- 10% } = Standard PRECISION Performance

Temperature Range 0 – 60°C continuous

Performance Graph Typical of all PRECISION valves irrespective of body size or flow rate



Materials **Body** 316 Stainless Steel to ASTM A276/484
Control rubber Nitrate butadiene, potable water approved to AS4020

Threads BSPF parallel fastening to AS1722.2 class B

Dimensions

Nominal size	1/4"	10	15	20	25	32	40	50
A/F Dimension "A"	18.0	22.0	25.4	31.8	40.0	57.0	57.0	70.0
FF Body Length "B"	30.8	32.5	41.2	48.6	59.3	66.8	66.8	75.4
MF Body Length "C"	-	16.7	25.6	31.4	39.8	-	-	-
FM Body Length "D"	27.1	-	23.4	29.9	36.8	-	-	-

Non-Standard Specifications - NPT threads, Higher flow rates, EPDM or Viton control rubbers, Higher or lower pressure ranges, or higher temperature ranges, may be available in certain valve configurations. Refer to Non-Standard Specification Availability data for options.

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