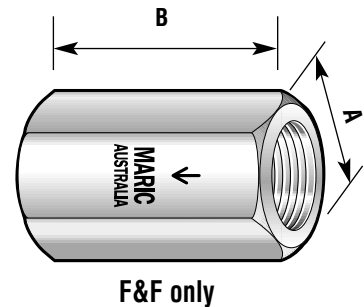


# PVC Screwed valves

## PRODUCT DATA – Standard specifications

| Body Sizes | Configurations | Flow Rate Availability |
|------------|----------------|------------------------|
| 1/4 inch   | F&F            | from 0.4 to 9 l/m      |
| 10mm       | F&F            | from 0.4 to 9 l/m      |
| 15mm       | F&F            | from 0.4 to 23 l/m     |
| 20mm       | F&F            | from 0.4 to 54 l/m     |
| 25mm       | F&F            | 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 342 l/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 / ... etc. up to 342 l/m

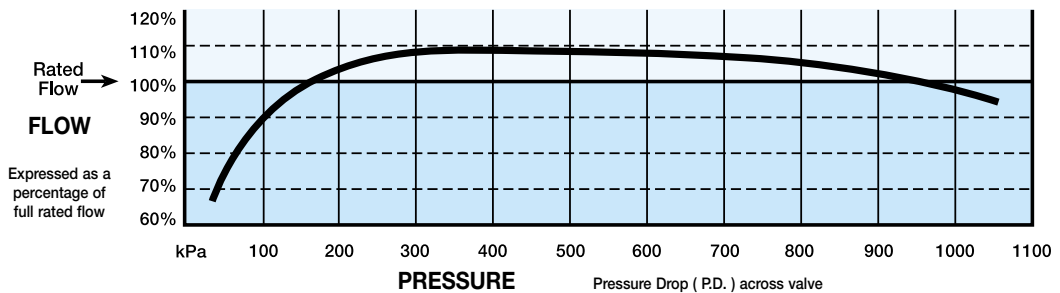
### Specifying valves – When ordering these valves, please be sure to specify;

- 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 – 50°C continuous

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



**Materials** **Body** UPVC compliant with AS4020 drinking water requirements  
**Control rubber** Nitrile - drinking 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"  | 24.0 | 25.0 | 32.0 | 40.0 | 46.0 | 56.0 | 71.0 | 86.0 |
| FF Body Length "B" | 30.8 | 32.5 | 41.2 | 48.6 | 59.3 | 74.8 | 74.8 | 84.0 |

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**Non-Standard Specifications** - Higher flow rates, Kwyflo (quiet) valves, EPDM or Viton control rubbers, or lower pressure ranges, may be available in certain valve configurations.

Refer to Non-Standard Specification Availability data for options.