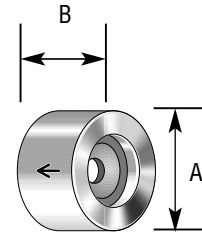


Brass and PVC Insert type valves

PRODUCT DATA – Standard specifications

Sizes and flow rate ranges available

1/4 inch	from 0.4	to 9	l/m
15mm	from 0.4	to 23	l/m
20mm	from 8	to 54	l/m
25mm	from 15	to 114	l/m
40mm	from 125	to 233	l/m



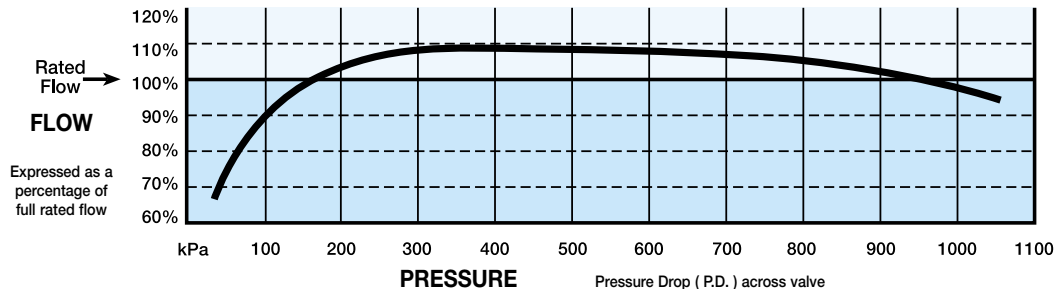
Available flow rates litres/minute

.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 /

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

Temperature Range 0 – 50°C continuous

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



Materials	Body	Brass	“DR” Brass to AS1567 - 352
		PVC	Grey UPVC, Special grade to suit potable water requirements to AS4020
	Control rubber		Nitrile butadiene, potable water approved to AS4020

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Insert Dimensions

Nominal size	6	15	20	25	40
Diameter “A”	12.45	18.40	26.70	37.85	50.40
Length “B”	8.0	11.1	15.1	17.5	22.4



Non-Standard Specifications - Higher flow rates, Kwyflo (quiet) valves, 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.