

Maxway Valve

Code 7 - Fluid Control Valve

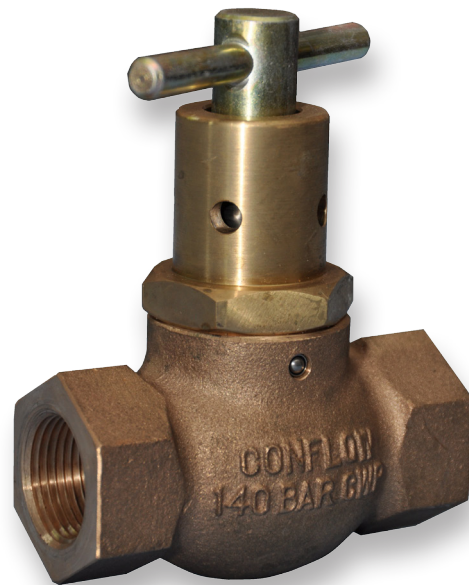


Customer Value Proposition:

The Parker Conflow Code 7 - Maxway Valve is an in-line valve that regulates and isolates fluid in pipelines and systems.

The valve is a screw down type; adjusting the handwheel from closed to fully open can regulate the flow of fluid. The fully open position gives full flow capability thus creating little resistance in the pipeline.

As well as the range of sizes, other type variations are available. One of these options is with a key fitting. This key replaces the handwheel and enables valve settings to be maintained. It also eliminates unauthorised interference. When the key is removed, accidental impact will not alter the setting.



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Product Features:

- Heavy duty construction ideal for mineral processing
- In-line regulation and control of fluids
- 1/2", 3/4", 1" and 1 1/4" sizes available
- Maximum working pressure 140 bar (for sizes up to 1")
- Hand wheel or key operation

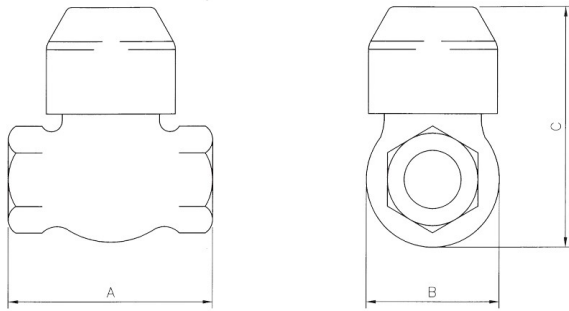
Typical Applications:

- Regulating the amount of water feeding a dust suppression system at conveyor points in a mine or quarry
- Regulating the distribution of all the water services on coal cutting machines

Technical Information

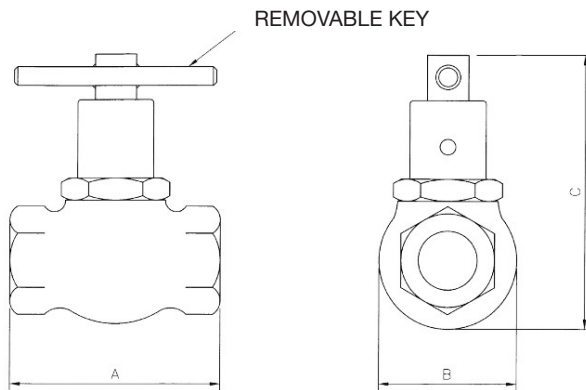
Maxway Valve - Code 7

Handwheel Version:



Specifications	1/2"	3/4"	1"	1 1/4"
A (mm)	76	89	108	127
B (mm)	38	48	63	80
C (mm)	70	109	118	129
Weight (kg)	0.68	1.25	2.44	4.33
Maximum Working Pressure (bar)	140	140	140	70

Key Operated Version:



Specifications	1/2"	3/4"	1"	1 1/4"
A (mm)	76	89	108	127
B (mm)	38	48	63	80
C (mm)	106	125	137	158
Weight (kg)	0.68	1.25	2.44	4.33
Maximum Working Pressure (bar)	140	140	140	70

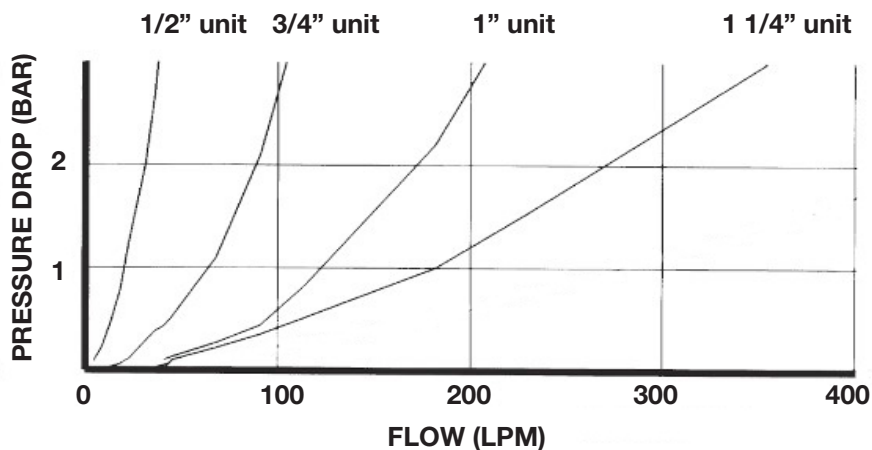


Fig 1. Performance characteristics

The information on this data sheet is accurate to the best of Parker Conflow's knowledge, however we reserve the right to alter the product specification at any time. For any specific updated detail, please contact us.