



PRESSURE REDUCING VALVES

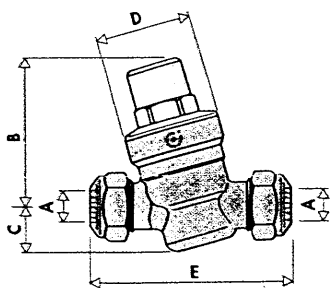
Data Sheet

Technical Data

Maximum Operating Pressure at Inlet	16 Bar
Operating Pressure Range at Outlet	1 - 6 Bar (Adjustable)
Maximum Operating Temperature	65 ° C
Operating Media	Water or Air
Pre - Set Value	3 Bar
Body Construction	Brass
Cartridge Construction	Acetalic Resin
Head Construction	Nylon

Dimensions

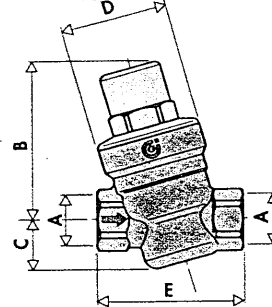
Series 5336



719-0724
719-0736

CODE	A	B	C	D	E
533641	Ø 15	72.5	22.5	46	91
533651	Ø 22	72.5	22.5	46	93

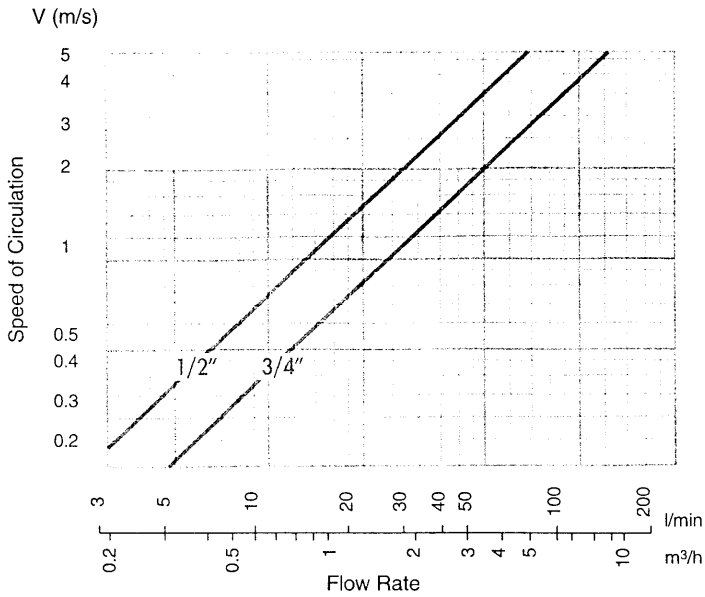
Series 5330



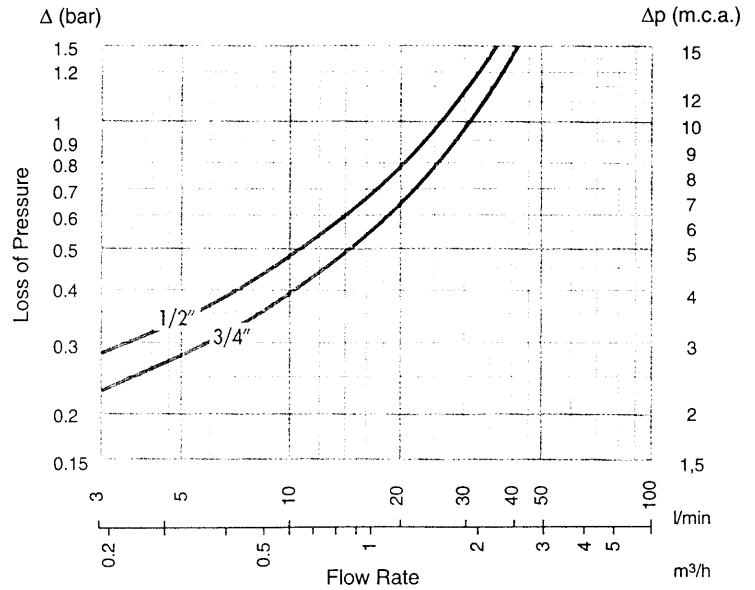
719-0700
719-0712

CODE	A	B	C	D	E
533041	1/2"	72.5	22.5	46	64
533051	3/4"	72.5	22.5	46	66

Flow Rate Graph :

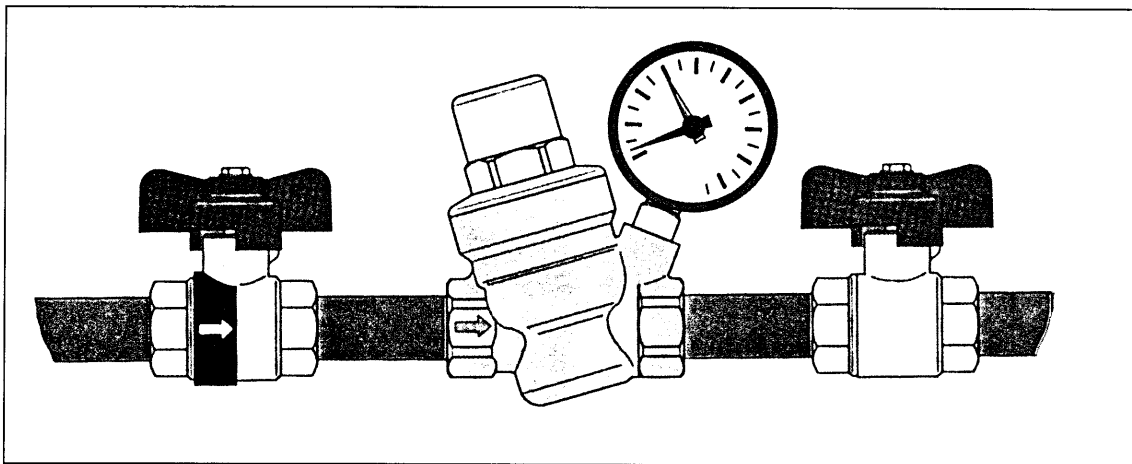


Pressure Drop Graph :



The pressure reducing valve can be installed in any position. Before installing the pressure reducing valve it is recommended that the system is cleaned to ensure that no debris will affect the performance of the valve.

It is advisable to install, before and after the pressure reducing valve isolation valves for future maintenance purposes. The Altecnic Ballstop range is our recommended fitting, it incorporates a full isolation valve along with an integral check valve.



Maintenance :

It is recommended that periodically that the filter is cleaned and that the cartridge is inspected to ensure optimum performance levels and the reliability is maintained (Replacement cartridges are available). Servicing of the valves is made easy due to the design by unscrewing the upper cover it is possible to remove the internal cartridge and the surrounding filter as a complete unit. This operation is possible whilst the valve is still in situ.

We reserve the right to amend any of this information without prior notice

Altecnic Ltd, Airfield Industrial Estate, Hixon, Staffs, ST18 0PF

Tel: 01889 271371

Fax: 01889 270577