Flow Controls

FRS0.G38 Valve Series

GAS Cartridge - 250 bar

Direct acting - Pressure Compensated

Description

A direct acting, screw-in insert type, 2-way pressure compensated flow control valve.

The flow rate of this valve in the 1 to 2 flow path is largely independent of the system pressure and is determined by the dimension of a calibrated orifice.

The valve cannot be adjusted for variable flow output.

Free flow in the 2 to 1 path is allowed and not pressure compensated

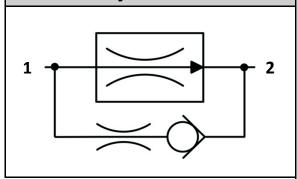


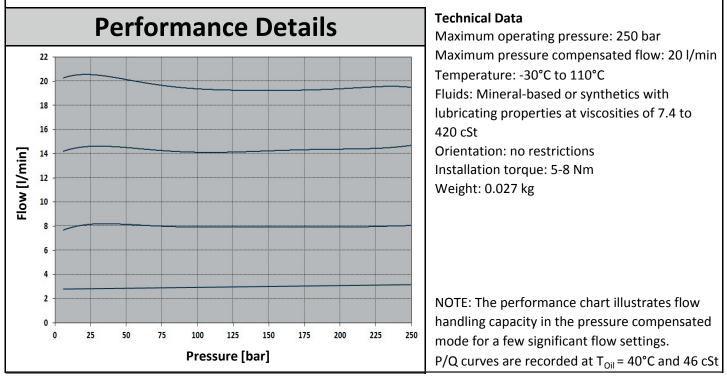
Technical Features

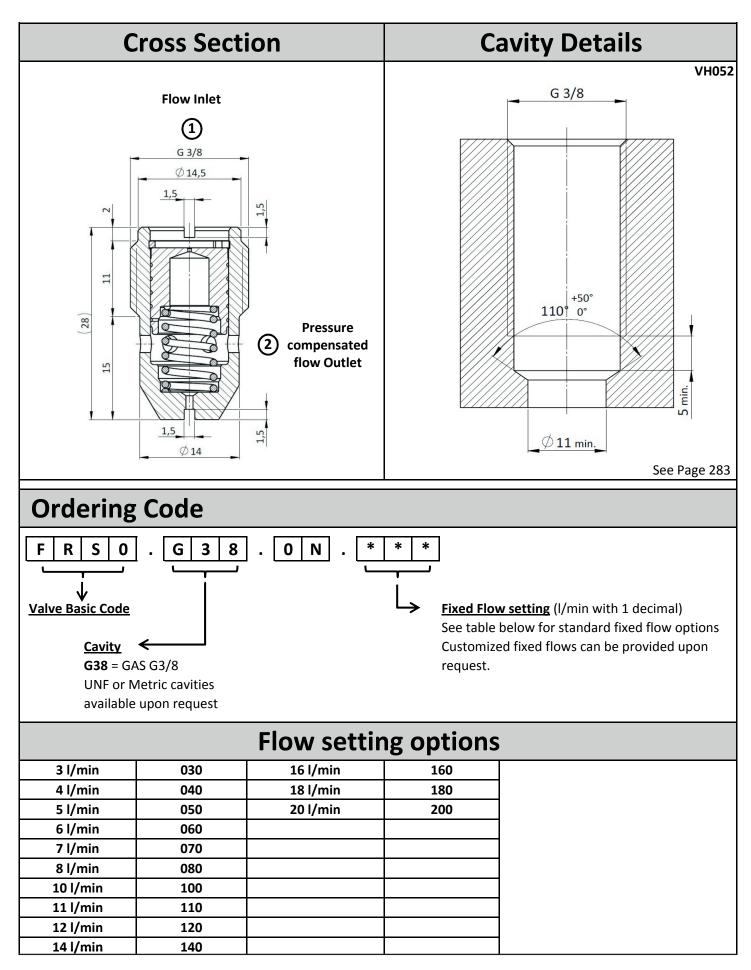
External surfaces are oxide burnished and corrosion-protected. All valve parts are made of high strength steel. Spool is hardened and ground to guarantee low wear and to extend service life. Suitable for heavy duty applications.

Extremely compact size.

GAS cavity.







Specifications may change without notice.