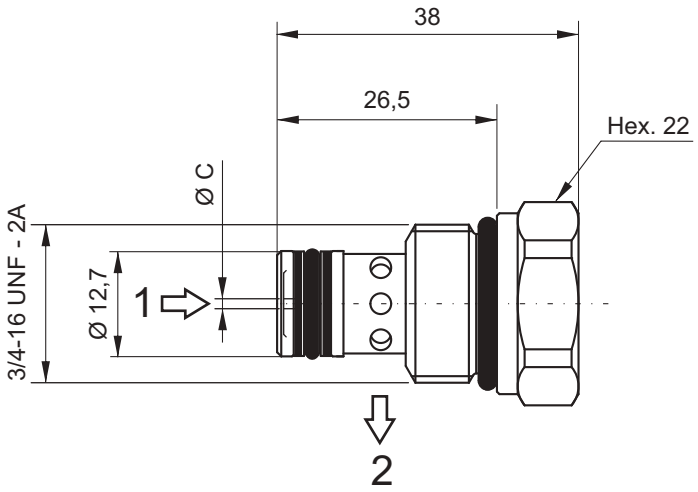
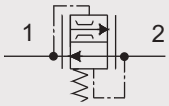
SAE08 PRESSURE COMPENSATED FIXED FLOW CONTROL VALVE







Main features

Max pressure	350 bar
Weight	0.06 Kg
Max flow	22 l/min
Tightening torque	25 Nm
Fluid temperature	-30°C ÷ +80°C
Filtration	ISO 4406
Cavity	SAE08-2

Spare part code

VSC — **Pressure compensated flow control valve**

6 — **Nominal size:** 6 = SAE08

***** — **Controlled flow:** see below table

Assembly code

F*

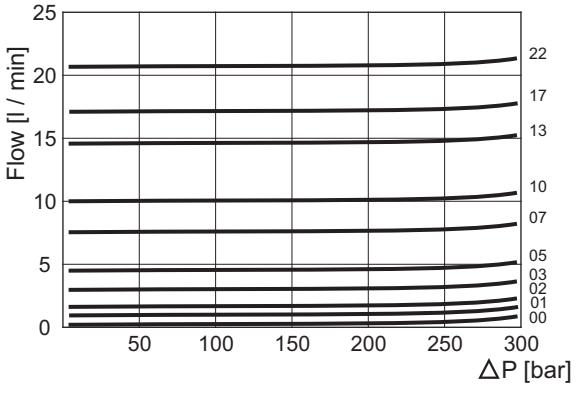
Where * stands for controlled flow [l/min]

Controlled flow

Spare part code	Ø C [mm]	Portata [l/min]
VSC600	0,8	1
VSC601	1	1,5
VSC602	1,25	2
VSC603	1,5	3
VSC605	1,75	5
VSC607	2	7
VSC610	2,5	10
VSC613	2,75	13
VSC617	3	17
VSC622	3,5	22

Note: nominal controlled flows, measured at 100 bar with an oil viscosity of 46 cSt at 50 °C, are to be taken as general reference values and must be tested in the field.

Pressure drop diagram



Note: Values measured on valve alone (no cavity) with an oil viscosity of 46 cSt at 50 °C. Pressure drop may change depending on fluid viscosity and temperature