Hydraulic (Hydraulic Control Equipment)



In-line Type flow control valve.

8F Series

In-line Type flow control valve

- Maximum working pressure is 34.5MPa.
- The step needle allows fine adjustment at low flow rates by using the first three turns of the knob.
- You can set the flow rate in a short time using the coloring as a guide.

Specification

Item Model	8F200S	8F400S	8F600S	8F800S	8F1200S
Port size	Rc1/8	Rc1/4	Rc3/8	Rc1/2	Rc3/4
Max. flow rate	11 ℓ /min	19 ℓ /min	30 ℓ /min	57 ℓ /min	95 ℓ /min
Max. working pressure	34.5MPa				20.75MPa
Cracking Pressure	0.04MPa				
Working temperature range	-10 to+60℃(No freezing)				
Adaptable fluid	Petroleum-based fluid				
Weight	120g	220g	365g	690g	1085g

Note) For 8F400 / 8F600 / 8F800. Stainless steel specifications are also available.

Please contact us for details