

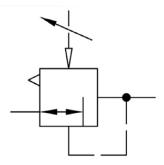
»multifix« series

Diaphragm pressure regulator, self-relieving, with pneumatic remote control. The pressure is set with a pilot pressure regulator (1:1 ratio). Either a standard or a precision pressure regulator can be used to regulate the pilot pressure.

Input pressure: Output pressure: Medium temperature: Ambient temperature: Housing:	Max. 16 bar Corresponds to the set pressure of the pilot pressure regulator -10 to 60 °C -10 to 60 °C Die-cast zinc
•	
Flow rate measurement:	At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta_p = 1$ bar

Pressure regu	lators with pneumat	ic remote control, without	gauge	
Art. No.	Ident No.	Thread	Pilot air connection	Flow rate I/min
RI 33	100463	G 1/2	G 1/4	8500

Accessories / s	spare parts for RI 3	3
Art. No.	Ident No.	Description
ZW 33	100441	Mounting bracket with 2 screws
KP 33	100442	Coupler pack for modular assembly of several devices
22.18933.4	100466	Set of wearing parts for RI 33



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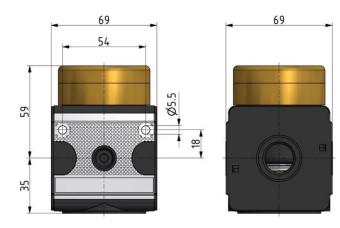
P 1-251_e

Pressure regulators with pneumatic remote control Art. No. RI 33





flow characteristic



p1 = 8 barp2 [bar] 8 6 01 7 6 5 4 3 2 1 0-4800) 6000 qn [l/min] 1200 2400 3600 0

pressure characteristic

