

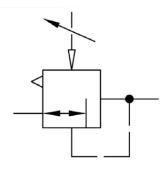
»multifix« series

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:	Max. 16 bar
Output pressure:	Corresponds to the set pressure of the pilot pressure regulator
Medium temperature:	Max. 60 °C
Ambient temperature:	Max. 60 °C
Housing:	Aluminium
Sealant:	NBR
Flow rate measurement:	At P_1 = 8 bar, P_2 = 6 bar and pressure drop Δ_p = 1 bar

Pressure regulators with pneumatic remote control, without gauge				
Art. No.	Ident No.	Thread	Pilot air connection	Flow rate I/min
RI 55	100464	G 1	G 1/4	12500

Accessories / spare parts for RI 55		
Art. No.	Ident No.	Description
ZW 55	100445	Mounting bracket with 2 screws
KP 55	100446	Coupler pack for modular assembly of several devices
22.18955.4	100467	Set of wearing parts for RI 55





RI 55

Department eDocumentation Phone +49 7125 9497-41, -42, -53, -260, -330 Fax +49 7125 9497-99 e-mail: eDocumentation@riegler.de

edition 07/2014

ĨC.

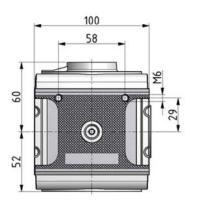
RIEGLER & Co. KG www.riegler.net Subject technical changes.

P 1-252_e

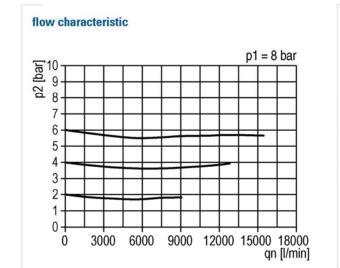
Pressure regulators with pneumatic remote control Art. No. RI 55











pressure characteristic

