

»multifix« series

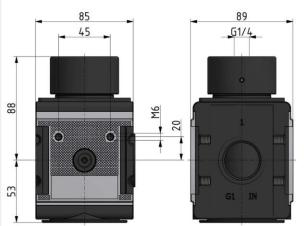
Diaphragm pressure regulator, self-relieving, with pneumatic remote control. The pressure is set with a pilot pressure regulator (1:1 ratio). The output pressure corresponds to the set pressure of the pilot pressure regulator. Either a standard or a precision pressure regulator can be used to regulate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

Max. input pressure: Medium temperature: Ambient temperature: Sealant: Flow rate measurement: 16 bar -10 to 60 °C -10 to 60 °C NBR At P₁ = 10 bar, P₂ = 6.3 bar and pressure drop Δ_p = 1 bar

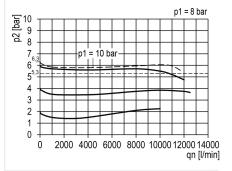
Pressure regulator with pneumatic remote control, without pressure gauge							
Art. No.	Type No.	Thread	Pilot air	Housing	Flow rate	Size	DN
			connection		l/min		
133106	RI 45	G 1	G 1/4	Die-cast aluminium	12000	4	25

Accessories / spare parts				
Art. No.	Type No.	Description		
135858	ZW 45	Mounting bracket with 2 screws		
135857	KP 45	Coupler pack for modular assembly of several devices		
135855	22.1845.4	Set of wearing parts		

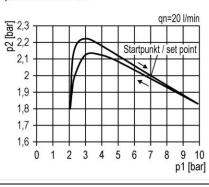


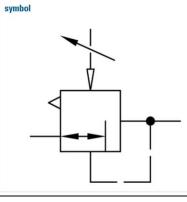


flow characteristic



pressure characteristic





RIEGLER & Co. KG, Sales Engineering Schützenstraße 27 | 72574 Bad Urach Phone +497125 9497-642 technik@riegler.de edition 01/2025

Page 1 from 1

Subject to technical changes an errors reserved. The proficiency testing is the responsibility of the user. The specified data do not represent legally guaranteed properties.