

Pressure regulators with pneumatic remote control Art. No. 133105 – Type No. RI 44

P 1-315 e

»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:

16 bar

-10 to 60 °C

-10 to 60 °C

NBR

Flow rate measurement: At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta_p = 1$ bar

Pressure regulator with pneumatic remote control, without pressure gauge									
Art. No.	Type No.	Thread	Pilot air connection	Housing	Flow rate I/min	Size	DN		
133105	RI 44	G 3/4	G 1/4	Die-cast aluminium	12000	4	20		

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		









