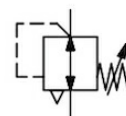


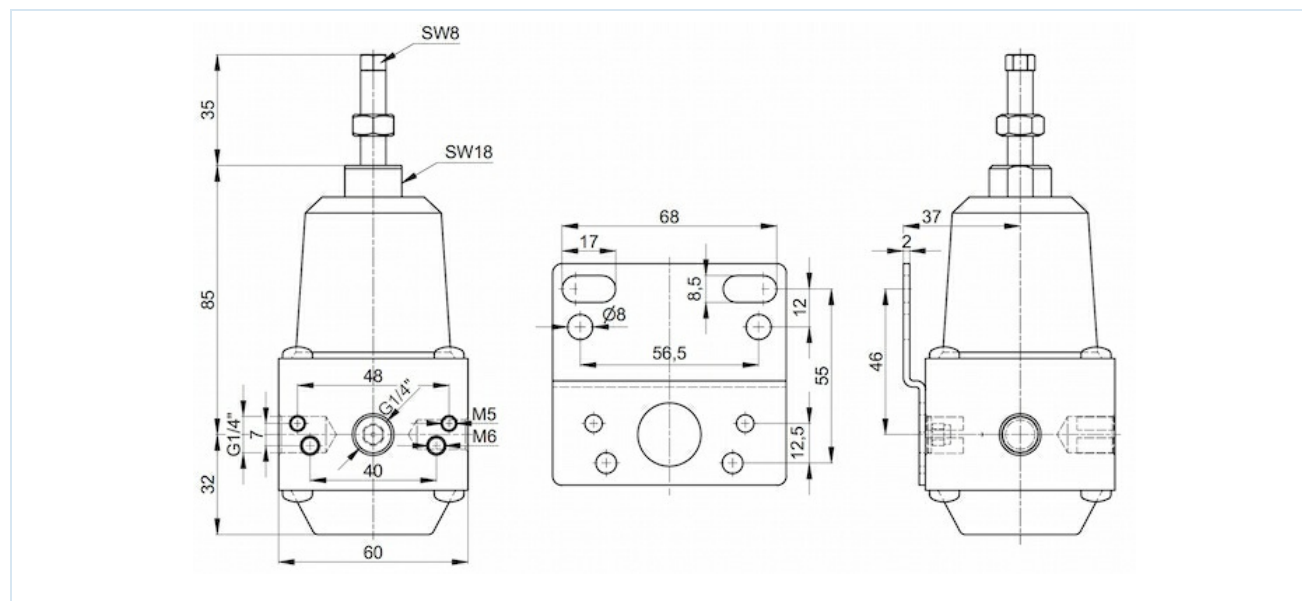
Precision pressure regulator G1/4" Series RE20



Design type	Diaphragm pressure regulator with secondary venting, non-ferrous metal-free
Connection	G1/4" according to ISO228/1
Materials	Housing and spring bonnet Zinc die casting, Seals NBR
Function	Secondary pressure regulation
Mounting type	Installation in piping system or Wall mounting using mounting bracket
Mounting position	any
Medium	5µm filtered and oil-free compressed air
Self air consumption	0,01NI/min
Medium temperature	0...+60°C, (with appropriately conditioned compressed air -10...+60°C)
Ambient temperature	-10...+60°C
Inlet pressure	1...16bar
Control ranges	0,1...2bar, 0,1...3bar and 0,2...5bar
Accuracy	+/- 15mbar
Flow direction	is marked by an arrow indicated

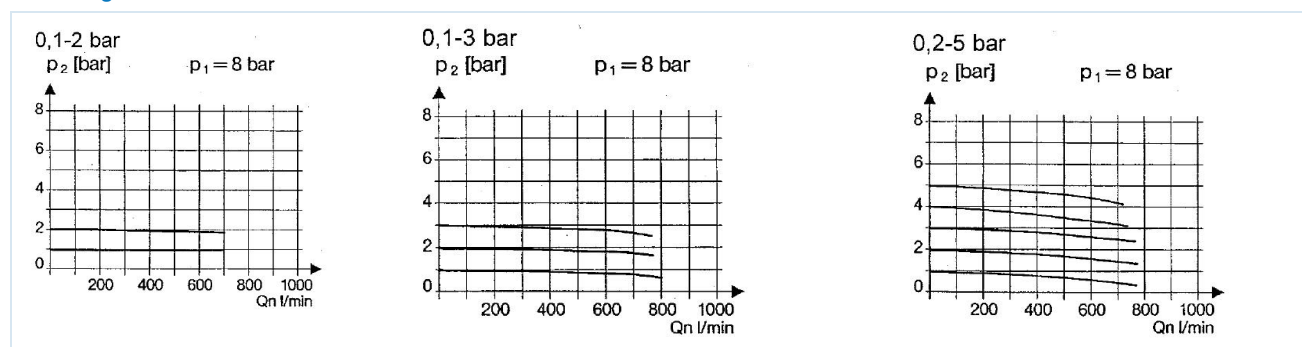


Dimensional drawing



Connection	Flow rate [Nl/min]	max. Inlet pressure [bar]	Pressure range [bar]	Type
G1/4"	750	16	0,1...2,0	RE20-14-0,1/2
G1/4"	750	16	0,1...3,0	RE20-14-0,1/3
G1/4"	750	16	0,2...5,0	RE20-14-0,2/5

Flow diagrams



Accessories

Designation	Type
Holding angle	MMB20-14

Illustrations non-binding

Design, dimensional and material changes reserved

Pneumatics / Regulators, filters and lubricators / Special pressure regulators / Precision pressure regulator Series RE20

Version 6

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