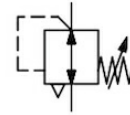


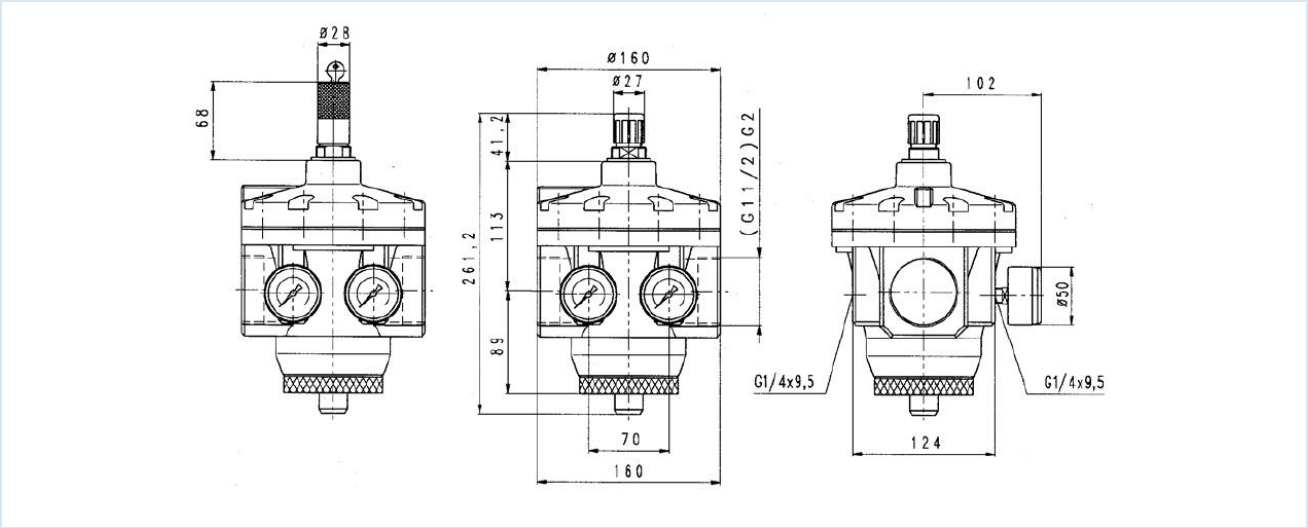
High-performance pressure regulator G11/2" and G2" Series RE14



Design type	Diaphragm pressure regulator with secondary venting, Pressure gauge for outlet and inlet pressure
Connection	G11/2"...G2" according to ISO228/1
Materials	Housing Aluminium, Diaphragm NBR-Brass-Steel (zinc-plated), Valve poppet NBR-Brass
Function	Secondary pressure regulation
Mounting type	Installation in piping system
Mounting position	any
Medium	filtered compressed air
Medium temperature	0...+60°C
Ambient temperature	0...+60°C
Inlet pressure	max. 25bar
Control ranges	0,1...3bar, 0,2...6bar, 0,5...10bar and 0,5...16bar
Flow direction	is marked by an arrow
Locking mechanism	the pressure setting can be locked by pressing in the rotary knob
Scope of delivery	including pressure gauge

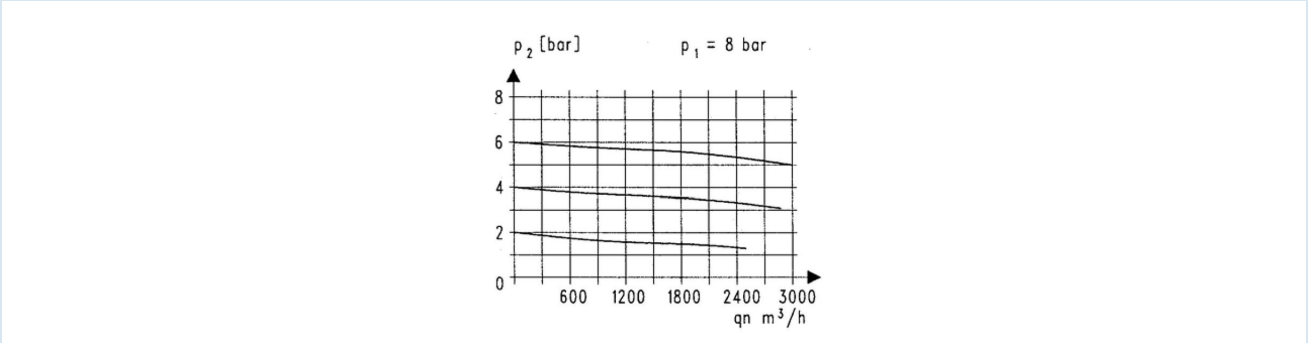


Dimensional drawing



Connection	Flow rate at 6 bar [Nl/min]	max. Inlet pressure [bar]	Pressure range [bar]	Weight [approx. kg]	Type
G1 1/2"	50000	25	0,1...3	5,4	RE14-112-0,1/3-MA
G1 1/2"	50000	25	0,2...6	5,4	RE14-112-0,2/6-MA
G1 1/2"	50000	25	0,5...10	5,4	RE14-112-0,5/10-MA
G1 1/2"	50000	25	0,5...16	5,4	RE14-112-0,5/16-MA
G2"	50000	25	0,1...3	5,8	RE14-20-0,1/3-MA
G2"	50000	25	0,2...6	5,8	RE14-20-0,2/6-MA
G2"	50000	25	0,5...10	5,8	RE14-20-0,5/10-MA
G2"	50000	25	0,5...16	5,8	RE14-20-0,5/16-MA

Flow diagram



Illustrations non-binding
Design, dimensional and material changes reserved