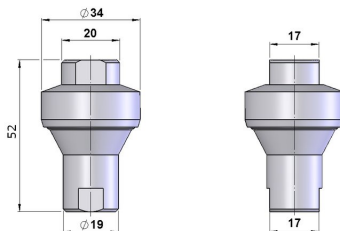


Pressure regulator Series PR30



Design type	Diaphragm pressure regulator, Pressure fixed set, without secondary exhaust venting
Function	Secondary pressure regulation Since the pressure is factory-set, this pressure regulator is tamper-proof.
Connection	G1/4" according to ISO228/1
Materials	Housing Nickel-plated brass, Internal parts Stainless steel/Brass, Diaphragm NBR
Medium	neutral liquids and gases that do not attack the materials used
Medium temperature	4...+60°C
Ambient temperature	0...+60°C
Inlet pressure	max. 10bar
Regulated pressure	see table
Tolerance Regulated pressure	1...3bar +/- 0,3bar, 4...7bar +/- 10%
Flow direction	is marked by an arrow
Mounting type	Installation in piping system
Mounting position	any
Special versions	Drinking water approval

Dimensional drawing



Connection	Regulated pressure [bar]	Flow rate* [l/min]	Weight [g]	Type
G1/4"	1	3	125	PR30-14-1
G1/4"	2	4	125	PR30-14-2
G1/4"	3	4	125	PR30-14-3
G1/4"	4	4	125	PR30-14-4
G1/4"	5	4	125	PR30-14-5
G1/4"	6	4	125	PR30-14-6
G1/4"	7	4	125	PR30-14-7

*Flow rate at inlet pressure 10 bar and 0.8 bar pressure drop

Illustrations non-binding

Design, dimensional and material changes reserved

