

PRESSURE REGULATORS

Pressure Regulator with M5 connection

50.880.00.80.00

These miniature pressure regulators fit into applications with low space requirements and low pressure levels. They work reliable and have a long life expectancy. A rotary knob is used to set the pressure level. The pressure regulator versions with bleeder ports can be used for pressurized air or neutral gases. These pressure regulators are built with a very robust brass housing. The pneumatic connection is done by M5 inner thread. On request all pressure regulators can be adapted to different pressure levels or set to a specific output pressure. Seals can be changed from NBR to EPDM or Viton (FKM). Thereby it is easy to adapt the regulators to special media as oxygen (O₂) or drinking water (H₂O).



DESCRIPTION	VALUE
Max. setting pressure	8.0 bar
Type of pneumatic connection	M5
Pressure range	0.2 - 10 bar
Ventilation	with secondary exhaust
Medium	non-aggressive media
Returning mechanism	Spring
Ambient temperature	0 ... +60 °C
Materials	Housing: brass galvanized, nickel-plated / plastic, seal: NBR, fabric-reinforced

CONTACT

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PRODUCT

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