

Constant pressure regulator

EASY

Art. No. 147496

Type No. DRK.G12.BG2.0,5-16B



Exemplary illustration

Reversible diaphragm pressure regulators, independent of inlet pressure, with self-relieving design. The pressure regulators maintain a constant working pressure regardless of variations in the inlet pressure.

Technical data

Medium temperature	-10 to 60 °C
Ambient temperature	-10 to 60 °C
Sealant	NBR
Flow rate measurement	at $P_1 = 8$ bar, $P_2 = 6$ bar and pressure drop $\Delta_p = 1$ bar
Thread	G 1/2
Size	2
Max. input pressure	40 bar
Housing	die-cast zinc
Control range	0,5 - 16 bar
Flow rate	2200 l/min
A	70.0 mm
B	154.0 mm
C	32.0 mm
D	122.0 mm

Commercial data

Customs tariff number	84811099
Country of origin	DE
eCl@ss 5.1.4	37011108
eCl@ss 9.0	37011108
UNSPSC_Code_v190501	41112422
UNSPSC_CodeDesc_v190501	Pressure regulator

Accessories

	Art. No.	Type No.
Mounting set, mounting bracket, for »Standard«, size 2, to G 1/2	145770	H 83

Spareparts

	Art. No.	Type No.
Wear part set for constant pressure regulator, size 2, suitable for control range max. 3, 6, 10 and 16 bar	147536	VTSDRK.BG2.3-16B
Standard pressure gauge, Double scale, Connection, rear, centr., G 1/4, Goods class 1.6, Measurement range 0-25 bar/360 psi, Ø 50	101679	208-KD