

Constant pressure regulator

EASY

Art. No. 147498

Type No. DRK.G12.BG3.0,1-3B



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	3
Max. input pressure	40 bar
Housing	die-cast zinc
Control range	0,1 - 3 bar
Flow rate	5000 l/min
A	82.0 mm
B	164.0 mm
C	33.0 mm
D	131.0 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	41112424
UNSPSC_CodeDesc_v190501	Pressure regulator

Spareparts

	Art. No.	Type No.
Wear part set size 3, control range max. 3, 6, 10 and 16 bar	147538	VTSDRK.BG3.3-16B
Standard pressure gauge, rear centric, G 1/4, 0 - 6 bar/87 psi	101676	205-KD