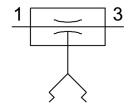
## Bernoulli gripper OGGB-100-G18-2 Part number: 574565







## **Data sheet**

Feature	Value
Type code	OGGB
Mounting position	Any
Connection position	Top/side
Symbol	00995229
Pneumatic gripper diameter	100 mm
Operating pressure	0 bar 6 bar
Nominal operating pressure	1 bar
Air consumption at nominal operating pressure	110 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication not possible
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Temperature of medium	0 ℃ 60 ℃
Ambient temperature	0 ℃ 60 ℃
Noise level at nominal operating pressure	65 dB(A)
Sound power level at nominal operating pressure	78 dB(A)
Holding force at nominal operating pressure	7 N
Lateral force at nominal operating pressure	1 N
Type of mounting	With internal thread
Pneumatic connection	G1/8
Alternative connections	G1/8
Note on materials	RoHS-compliant
Housing material	Wrought aluminum alloy Anodized
Spacer element material	POM
Product weight	210 g