



Data sheet

Feature	Value
Min. workpiece radius	80 mm
Nominal width	3 mm
Suction cup diameter	40 mm
Suction cup volume	4.04 cm ³
Connection position	Тор
Mounting position	Any
Classification of suction cup holder	Size 4
Suction cup shape	Round, extra-deep
Operating pressure	-95 kPa0 kPa -0.95 bar0 bar -13.775 psi0 psi
Nominal operating pressure	-70 kPa -0.7 bar -10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
For use in the food industry	See supplementary material information
Ambient temperature	-20 °C60 °C
Holding force at nominal operating pressure	67.6 N
Lateral force at nominal operating pressure	46.5 N
Product weight	16.9 g
Type of mounting	Via vacuum connection
Vacuum connection	M6
Color	Blue
Shore hardness	60 +/- 5

Feature	Value
	Wrought aluminum alloy, nickel-plated Brass, nickel-plated Steel, galvanized and chrome-plated
Note on materials	RoHS-compliant
Suction cup material	PUR