Vacuum suction cup ESV-20-CN Part number: 191071

SV-2U-CN
art number: 191071

Wearing part, easily replaceable





Data sheet

Feature	Value
Suction cup height compensator	7 mm
Min. workpiece radius	50 mm
suction cup diameter	20 mm
suction cup volume	2.75 cm3
Position of connection	on top
Assembly position	Any
Suction cup shape	Round, bellows, 3.5 convolutions
Operating pressure MPa	-95 0 kPa
Working pressure	-0.95 0 bar
Operating pressure	-13.775 0 psi
Nominal operating pressure	-70 kPa
Nominal working pressure	-0.7 bar
Nominal operating pressure (psi)	-10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
PWIS conformity	VDMA24364-A1-L
Food-safe	See Supplementary material information
Ambient temperature	-10 70 °C
Retention force at nominal operating pressure	8.2 N
Product weight	2.1 g
Color	Black
Shore hardness	50 +/- 5
Materials note	Conforms to RoHS
Material suction cup	NBR