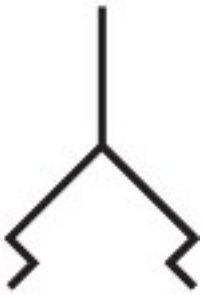
Vacuum cup without connector
ESV-80-BS

Part number: 191068





Data sheet

Feature	Value
Suction cup height compensation	10 mm
Min. workpiece radius	430 mm
Suction cup diameter	80 mm
Suction cup volume	63.9 cm³
Connection position	up
Mounting position	Any
Suction cup shape	round protective bellows 1.5-fold
Operating pressure	-95 kPa...0 kPa -0.95 bar...0 bar -13.775 psi...0 psi
Nominal operating pressure	-70 kPa -0.7 bar -10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
LABS (PWIS) conformity	VDMA24364 Zone III
For use in the food industry	See supplementary material information
Ambient temperature	-30 °C...180 °C
Holding force at nominal operating pressure	213.6 N
Product weight	39 g
Color	Transparent
Shore hardness	50 +/-5
Note on materials	RoHS compliant
Suction cup material	VMQ (silicone)