Suction cup complete ESS-6-SNA

Part number: 189278

Wearing part, easily replaceable



Value Feature Min. workpiece radius 15 mm Nominal size 2 mm suction cup diameter 6 mm suction cup volume 0.015 cm3 Ejector pulse suitability <= 4 bar Position of connection on top Assembly position Any Special characteristics Antistatic Correlation to suction-cup holder Size 2 Suction cup shape round flat Operating pressure MPa -95 ... 0 kPa Working pressure -0.95 ... 0 bar Operating pressure -13.775 ... 0 psi Nominal operating pressure -70 kPa -0.7 bar Nominal working pressure Nominal operating pressure (psi) -10.15 psi Surface resistance <= 0.000 MOhm Atmospheric air based on ISO 8573-1:2010 [7:-:-] Operating medium Corrosion resistance classification CRC 1 - Low corrosion stress PWIS conformity VDMA24364-A1-L See Supplementary material information Food-safe -10 ... 70 °C Ambient temperature Retention force at nominal operating pressure 1.1 N Lateral force at nominal operating pressure 2 N Product weight 0.2 g Mounting type Via vacuum port Vacuum connection Inside diameter 4 mm Color black/white dot Shore hardness 50 +/- 5 Material of threaded plug Nickel-plated brass Materials note Conforms to RoHS Material suction cup BR

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