

Vacuum Suction Cup ESV-40-GT - Festo 526001

Item no. FES-526001

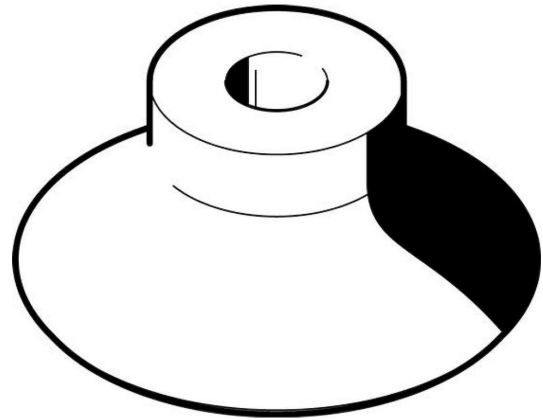
Manufacturer Festo

EAN 4052568046798

Festo vacuum component for safe gripping, holding and handling in automation.

TECHNICAL DATA

Betriebsdruck max [bar]	-0.950000
Design	Round bell shaped
HS-Code	84799070
Medium	Air
Mounting position	arbitrary
Series	ESV
Temperature (max.)	80
Weight	0.0087 kg



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo vacuum component for safe gripping, holding and handling in automation. The key technical data of this genuine Festo article are listed below.

Suction diameter [mm]	40
Suction volumes [cm³]	5,400
installation position	arbitrary
Suction shape	Round deep
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
ambient temperature [°C]	-10 to 80
Holding force for nominal operating pressure [N]	64,0
Product weight [g]	5,7
colour	 Red brown
Shore hardness	72 ± 5

esd.equipment

Keldersstr. 15
42697 Solingen, Deutschland
VAT ID: DE269659389

Phone: +49 212 38340680
shop@esd-equipment.com

esd.equipment

Page 1/2

Material information	Copper and PTFE-free RoHs compliant
Suction cups material	Vulkollan®
Min. workpiece radius R [mm]	35
High balance suction cup fixation [mm]	5,5
Construction set up	Round bell shaped
Operating pressure [bar]	-0,95
Nominal operating pressure [bar]	-0,7
Pull-off force at 70% vacuum [N]	54
Shear force for nominal operating pressure [N]	20
Fastening type	Via vacuum connection