

Suction Cup ESS-30-GT-M10 - Festo 525969

Item no. FES-525969

Manufacturer Festo

EAN 4052568046675

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

TECHNICAL DATA

Betriebsdruck max [bar]	-0.950000
HS-Code	84799070
Weight	0.02 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.

Min. workpiece radius R [mm]	26
Nominal width [mm]	2,5
Suction diameter [mm]	30
Suction volumes [cm ³]	2,400
installation position	arbitrary
Allocate suction cup fixation	Size 5
Suction shape	Round deep
Operating pressure [bar]	-0,95
Nominal operating pressure [bar]	-0,7
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistant class KBK	2 - moderate corrosion stress

ambient temperature [°C]	-10 to 80
Holding force for nominal operating pressure [N]	36,00
Shear force for nominal operating pressure [N]	13,0
Product weight [g]	13,0
Fastening type	Via vacuum connection
vacuum connection	M10
colour	 Red brown
Shore hardness	72 ± 5
Stud material	Aluminium wrought alloy
Material information	Copper and PTFE-free RoHs compliant
Suction cups material	Vulkollan®
High balance suction cup fixation [mm]	3,5