

Flat suction cup (round)

PFG 10 NBR-ESD-55 N004



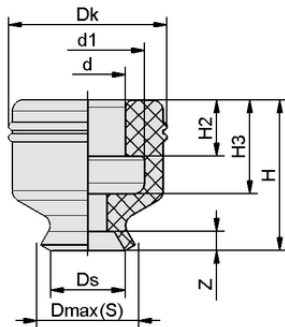
Art.-Nr.: 10.01.01.13785



Technical data

Suction cup material	Nitrile rubber NBR-ESD
Material hardness [Shore A]	55.0 Shore A
Size	10.00

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Design data

Height H2	2.00 mm
Height H	7.50 mm
Head diameter Dk	8.7 mm
Internal diameter d1	6.0 mm
Internal diameter d	4.00 mm
Spring stroke Z	1.4 mm
Diameter Ds	10.0 mm
Height H3	4.00 mm
Diameter Dmax(S)	11.5 mm

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

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Technical data

Nipple family	N 004
Suction cup material	Nitrile rubber NBR-ESD
Material hardness [Shore A]	55.0 Shore A
Workpiece radius min. (convex)	12.5 mm
Volume	0.154 cm ³
Size	10.00
Product family	PFG

Note: Suction force: The suction force values are theoretical values at -0.6 bar vacuum and a dry, smooth and even workpiece surface – they are specified without safety factors. Hose inner diameter: The recommended hose diameter refers to a hose length of approx. 2 m



Ordering Data Accessories 10.01.01.13785

Typ		Item number
Suction Cup Connection Nipples	SA-NIP N004 M5-AG DN200	10.01.01.03526
Suction Cup Connection Nipples	SA-NIP N004 M5-IG DN200	10.01.01.03518



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