

Flat suction cup (round)

## SGP 20 FPM-65 N016



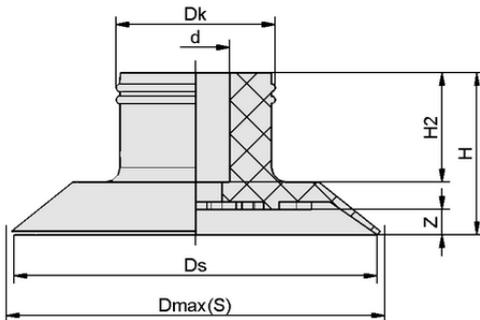
Art.-Nr.: 10.01.01.12909



### Technical data

Suction cup material	Fluorine rubber FPM
Material hardness [Shore A]	65.0 Shore A
Size	20.00

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### Design data

Height H2	7.10 mm
Height H	10.40 mm
Head diameter Dk	11.0 mm
Internal diameter d	4.50 mm
Spring stroke Z	1.5 mm
Diameter Ds	20.0 mm
Diameter Dmax(S)	22.0 mm

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

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### Technical data

Nipple family	N 016
Suction cup material	Fluorine rubber FPM
Material hardness [Shore A]	65.0 Shore A
Suction force (-600mbar)	8.50 N
Weight	1.5 g
Volume	0.599 cm <sup>3</sup>
Size	20.00
Number of folds	0.0
Product family	SGP

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

