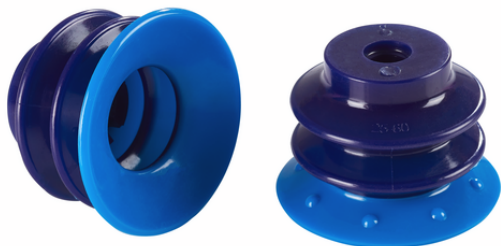


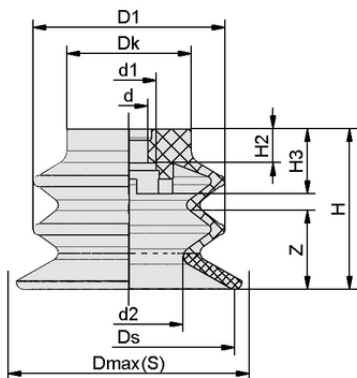
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SDC2 60 PU 30/60 N044

Technical data

Attribute	Value
Suction cup material	Polyurethane PU
Material hardness [Shore A]	30.0 Shore A
Size	60.00
Number of folds	2.5
Material hardness	60.0 Shore A



Design data SDC2 60 PU 30/60 N044

Design data

Attribute	Value
Height H2	8.00 mm
Height H	42.20 mm
Outside diameter D1	51.0 mm
Head diameter Dk	33.0 mm
Internal diameter d1	14.0 mm
d2	27.5 mm
Internal diameter d	10.50 mm
Spring stroke Z	18.5 mm
Diameter Ds	56.6 mm
Height H3	17.30 mm

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**Technical data**

Attribute	Value
Suction cup material	Polyurethane PU
Material hardness [Shore A]	30.0 Shore A
Workpiece radius min. (convex)	25.0 mm
Pull-off force	75.00 N
Suction force (-600mbar)	35.60 N
Volume	34.000 cm ³
Size	60.00
Temperature resistance	55.0 °C
Number of folds	2.5
Material hardness	60.0 Shore A

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

**Further documentation**

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.06.05527

