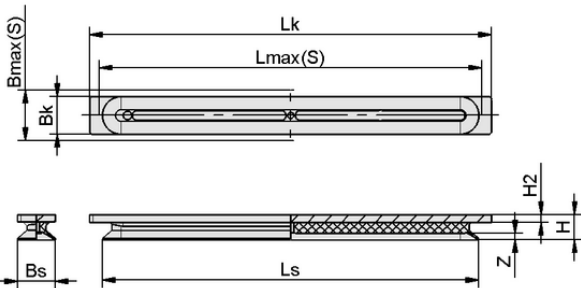




SPLO 200x30 NBR-55

Suction plate SPLO, available in various diameters and optionally with touch valve, is delivered with support plate vulcanized to elastomer part.



Design data SPLO 200x30 NBR-55

Technical data

Attribute	Value
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55.0 Shore A
Dimension (LxW)	200 x 30
Height H	20.60 mm

Design data

Attribute	Value
Height H2	6.00 mm
Height H	20.60 mm
Head length Lk	220.00 mm
Spring stroke Z	5.3 mm
Suction cup width Bs	29.20 mm
Ls	200.00 mm
Lmax.(S)	203.00 mm
Bmax(S)	32.00 mm
Bk	30.00 mm

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

Suction plate (oval)

SPLO 200x30 NBR-55



Art.-Nr.: 10.01.05.00183



Technical data

Attribute	Value
Suction cup material	Nitrile rubber NBR
Workpiece radius min. (convex)	30.0 mm
Suction force (-600mbar)	260.00 N
Weight	400.0 g
Dimension (LxW)	200 x 30
Volume	24.393 cm ³
Number of folds	0.0
Product family	SPLO

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and even workpiece surface - they do not include a safety factor



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.05.00183



WWW.SCHMALZ.COM/10.01.05.00183