

Suction plate (oval)

SPLO 150x55 NBR-55

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Homepage > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat Suction Cups (Oval) > Suction Plates

SPLO > SPLO 150x55 NBR-55

Flat suction cup (oval) for narrow or curved workpieces



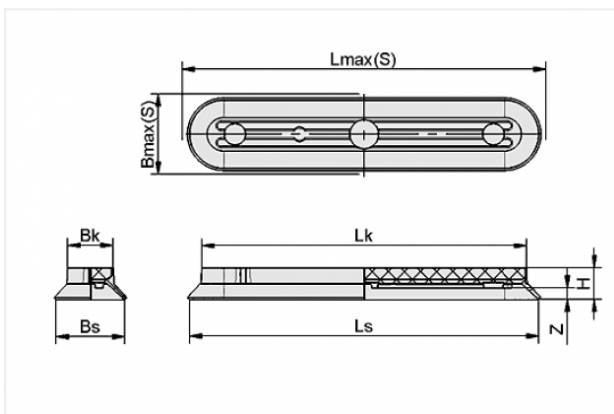
Dimensions (LxB): 150 x 55 mm

Suction cup material:

Nitrile rubber NBR

Material hardness: 55 °Sh

Design Data



Attribute	Value
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B3	29 mm
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Bk	32 mm
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Bmax(S)	61 mm
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Bs	52.3 mm
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H	19.4 mm
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L3	124 mm
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Lk	126.5 mm
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Lmax(S)	157 mm
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Ls	147.3 mm
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Z	6.9 mm
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Contact to Schmalz

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Technical Data

Attribute	Value
Suction force	340 N
Volume	60 cm ³
Curve radius (min) (convex)	75 mm
Number of folds	0
Dimensions (LxB)	150 x 55 mm
Suction cup material	Nitrile rubber NBR
Weight	215 g
Product family	SPLO

Note:

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