

Suction plate (round)

SPL-HT 120 FPM-F-65

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Part no.: 10.01.01.13435

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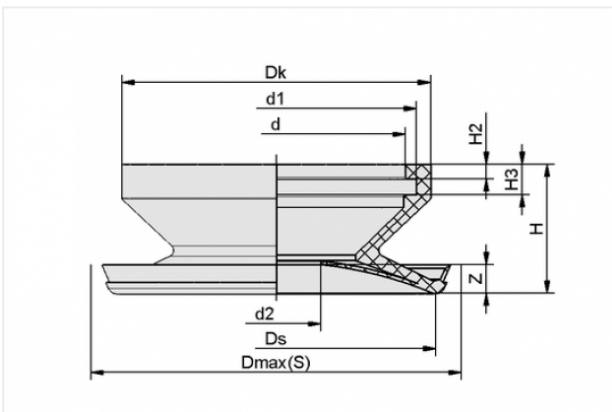
Applications > SPL-HT 120 FPM-F-65

Suction plate for high-temperature applications



Size: 120
Suction cup material:
Fluorocautchuc FPM-F
Material hardness: 65 °Sh
Workpiece temperature max.: 400 °C

Design Data



Attribute	Value
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d	88 mm
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d1	96 mm
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d2	15 mm
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Dk	105 mm
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Dmax(S)	130 mm
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Ds	120 mm
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H	43 mm
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H2	5 mm
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H3	10 mm
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Z	25 mm
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Contact to Schmalz

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Technical Data

Attribute	Value
Suction force	675 N
Volume	255 cm ³
Curve radius (min) (convex)	300 mm
Size	120
Workpiece temperature max.	400 °C
Suction cup material	Fluorocaoutchuc FPM-F
Weight	138.1 g
