

## vacuum area gripper

### FXP-SVK 1432 5R18 O10010

Part no.:10.01.38.00699

<https://www.schmalz.com/10.01.38.00699>

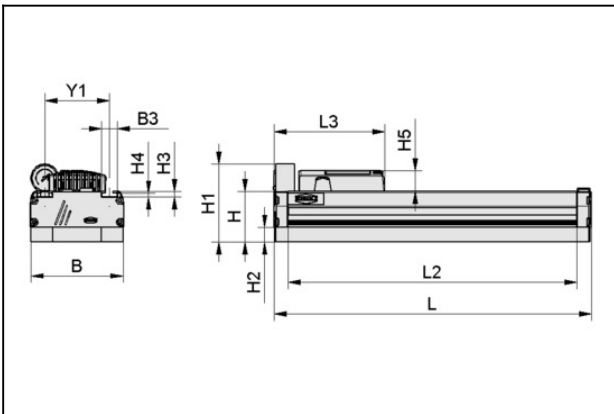
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## Vacuum area gripping system with integrated pneumatic vacuum generator and ball check valves



Length L: 1432 mm  
 Width B: 130 mm  
 Arrangement: 5 rows, 18mm  
 Material-Type: Foam O, Height 2x10 mm  
 Flat recess: slot  
 with: Multi-stage eject SEMP 100+100  
 Air consumption: 1000 l/min  
 Weight: 5.9 kg

### Design Data



Attribute	Value
B	130 mm
B3	22 mm
H	70 mm
H1	109 mm
H2	20 mm
H3	7.7 mm
H4	5.5 mm
H5	28 mm
Y1	90 mm
L	1,432 mm
L2	1,392 mm
L3	154 mm

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Attribute	Value
Valve type	SVK

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### Technical Data

Attribute	Value
Arrangement	5R18
Material type	Foam O, Height 2x10 mm
Number of suction cells	385
Suction force	1,470 N
Suction rate (max.)	3,180 l/min
Air consumption	1000.0
Sealing element	Sealing Foam
Weight	5.9 kg

Sound level: 74 dB(A) Max. degree of evacuation 55%

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#### Contact to Schmalz

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