

Matrixplate

<https://www.schmalz.com/10.01.27.00102>



MPL 300x200x28 25x25 3x3
RI

Part no.: 10.01.27.00102

Homepage > Vacuum Clamping Technology > Clamping Solutions for Metal and Plastic Processing > Clamping System Matrix-Plate > MPL

300x200x28 25x25 3x3 RI

Matrix-Plate for metalworking



Length L: 300 mm

Width B: 200 mm

grid: 25 x 25 mm

Slot: 3 x 3 mm

with: friction pads

Design Data



Attribute	Value
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B	200 mm
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L	300 mm
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Technical Data

Attribute	Value
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Weight	4.287 kg
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Contact to Schmalz

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Accessories



VTR-ZF ST-Dn12 8xG1/4 1TN MAN/KVZ

Part no. 10.01.27.00126

Vacuum distributor with hose connector

Connection: Fem. hose conn Dn=12

Shape: 8 x thread G1/4-F

Shape: with 1 T-slot

with: Manometer and Ball cock



SPAN-PRA-M12-MPL

Part no. 10.01.27.00009

Clamping claw

Length L: 80 mm

Width B: 45 mm

Height H: 16.7 mm

Type: M12

for: Matrix-Plate

Weight: 93.1 kg



ANS-G-MPL 8x15x25

Part no. 10.01.27.00079

Stop for Matrix-Plate

Length L: 8 mm

Width B: 15 mm

Height H: 25 mm

**VSL 21-12 PVC-G**

Part no. 10.07.09.00006

Hose for vacuum and compressed-air systems

External diameter D: 21 mm

Internal diameter d: 12 mm

Length (max): 50 m

Material: PVC, with textile layer

Installation radius (min): 80 mm

Pressure range (operating pressure):

-0.95 ... 10.00 bar

Ambient temperature: -20 ... 70 °C

**VSL 33-25 PVC-DS**

Part no. 10.07.09.00041

Hose for vacuum and compressed-air systems

External diameter D: 33 mm

Internal diameter d: 25 mm

Length (max): 50 m

Material: PVC, with wire spiral

Installation radius (min): 95 mm

Pressure range (operating pressure):

-0.85 ... 4.00 bar

Ambient temperature: -20 ... 70 °C

**SSB 16-27 ST-VZ**

Part no. 10.07.10.00002

Hose clamp for securing smooth hoses

Clamping range: 16.0 ... 27.0 mm

Material: Steel galvanised



SSB 20-32 ST-VZ

Part no. 10.07.10.00003

Hose clamp for securing smooth hoses

Clamping range: 20.0 ... 32.0 mm

Material: Steel galvanised



ST G1/4-AG 12 MS-V

Part no. 10.08.03.00158

Hose sleeve

Thread 1: G1/4-M

Internal hose diameter: 12 mm

Material: Brass

Surface: nickel plated



ST G3/4-AG 12 MS-V

Part no. 10.08.03.00164

Hose sleeve

Thread 1: G3/4-M

Internal hose diameter: 12 mm

Material: Brass

Surface: nickel plated