

Area Gripper

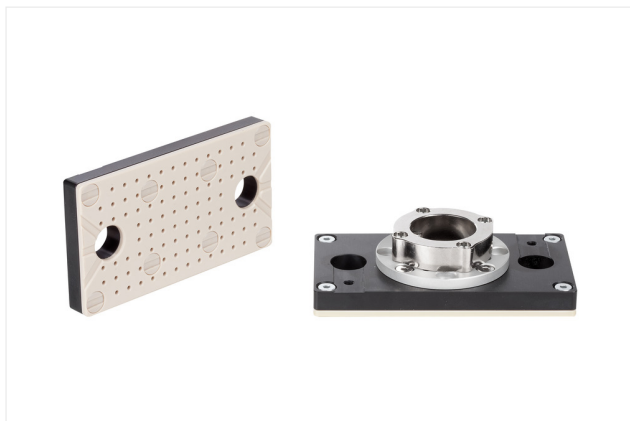
STGG 100x55x26.9 QCFA PEEK

Part no.: 10.01.30.00477

<https://www.schmalz.com/10.01.30.00477>

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Special area gripper for gentle and extremely dynamic handling of sensitive work pieces



Length L: 100 mm

Width B: 55 mm

Height H: 26.9 mm

Add. function: Quick-change adapter

Material: Polyetheretherketon

Design Data



Attribute	Value
B	55 mm
d2	14 mm
G2	M4-F
H	26.90 mm
H2	10.50 mm
L	100 mm

Technical Data

Attribute	Value
Holding force	N
Suction rate	l/min
Air consumption	l/min
Pressure range (operating pressure)	bar
Operating temperature	5 ... 60 °C
Weight	120 g
Product family	STGG

Contact Schmalz

Schmalz S.r.l. a Socio Unico | Via Ticino 105, 28066 Galliate (NO), Italy | +39 0321 62 15 10 | schmalz@schmalz.it

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Accessories



HTR M12x1-IG SWGm

Part no.:10.01.30.00119

Width B: 14 mm

Length L: 30.9 mm

Thread G1: M12x1-F

Construction use: Wafer gripper



HTR M8x1-IG SWGm

Part no.:10.01.30.00118

Width B: 14 mm

Length L: 30.9 mm

Thread G1: M8x1-F

Construction use: Wafer gripper



HTR-UNI SWGm

Part no.:10.01.30.00117

Width B: 14 mm

Length L: 30.9 mm

Construction use: Wafer gripper

Cross-beam connection: Universal holder

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SBSm 14 90-3 4/2 90

Part no.:10.01.01.13171

Width B: 14 mm

Number of holes: 3

Length L: 30.85 mm

Angle of radiation: 90 °

Connection: Hose 4/2

Slewing angle W: 90 °



SD-MOD 4 32x15x35 FG 9 SWGm

Part no.:10.01.30.00121

Width B: 15 mm

Length L: 32 mm

Construction use: Wafer gripper



VEE-QCM 53

Part no.:10.01.36.00122

Length L1: 53 mm

Thread G1: G1/8"-F

Pitch diameter D mk: 46 mm

Number of holes: 8

Flow rate max.: 20 m³/h

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VEE-QCMV HV 2 07 13

Part no...:10.01.36.00199

Shape: High Vacuum

Number of stages: 2

Nozzle size: 0.7 mm

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