

Wafer Gripper (mod)

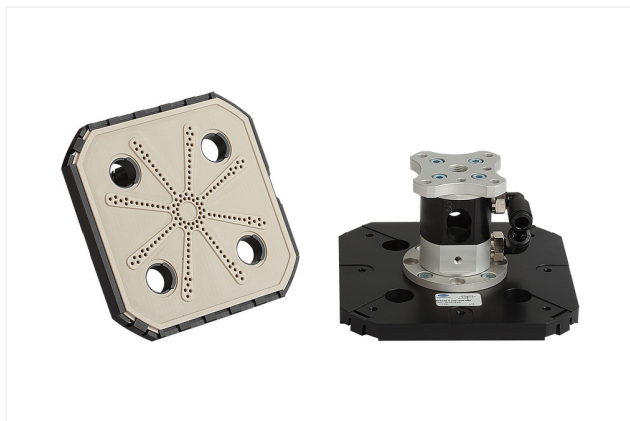
SWGm-5S W 115x115x65 PEEK

Part no...:10.01.30.00193

<https://www.schmalz.com/10.01.30.00193>

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Wafer gripper for fast and careful handling of photovoltaic components



Shape: Lateral exhaust air

Add. function: wet wafers

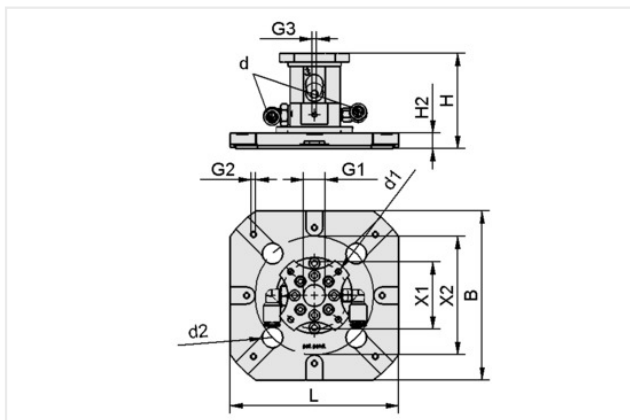
Length L: 115 mm

Width B: 115 mm

Height H: 65 mm

Material: Polyetheretherketon

Design Data



Attribute	Value
B	115 mm
d	6 mm
d1	4.50 mm
d2	14 mm
G1	G1/8"-F
G2	M4-F
G3	M4-F
H	65 mm
H2	10.50 mm
L	115 mm
X1	46 mm
X2	80.60 mm

Technical Data

Attribute	Value
Pressure range (operating pressure)	1.0 ... 3.0 bar
Size	5
Shape	Lateral exhaust air
Suction rate	m ³ /h
Suction rate	160 ... 235 l/min
Air consumption	m ³ /h

Contact Schmalz

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Air consumption	60 ... 120 l/min
Operating temperature	°C
Weight	250 g
Product family	SWGm-WET