

Magneetgrijper

SGM 30 G1/8-IG

Onderdeelnr...:10.01.17.00162

<https://www.schmalz.com/10.01.17.00162>

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Magneetgrijper voor platen met gaten en uitsnijdingen



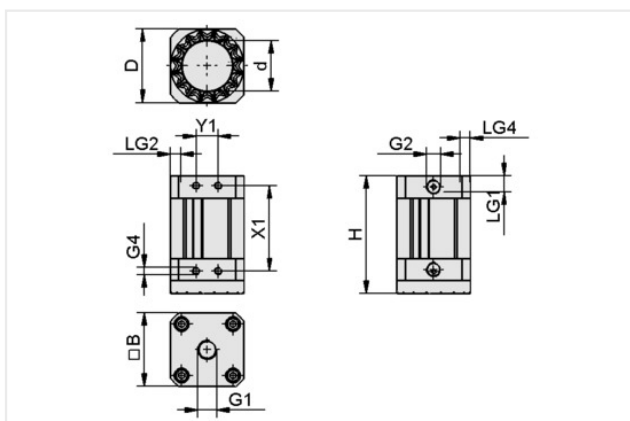
Size: 30

Socket: G1/8"-IG

Holding force max. friction ring: 35 N

Pressure range (operating pressure): 3,5 ... 6,0 bar

Ontwerpgegevens



Attribuut	Waarde
B	30,10 mm
D	29,50 mm
d	16,50 mm
G1	G1/8"-F
G2	G1/8"-IG
G4	M4-IG
H	70,20 mm
LG1	7 mm
LG2	6 mm
LG4	5 mm
X1	46 mm
Y1	12 mm

Technische gegevens

Attribuut	Waarde
Holding force max. friction ring	35 N
Remaining force	0,30 N
Pressure range (operating pressure)	3,5 ... 6,0 bar
Installation position	BEL
Control valve	Bistable
Operating temperature	5 ... 70 °C

Contact opnemen met Schmalz

Schmalz B.V. | Generatorstraat 34, 7556 RC Hengelo, Netherlands | +31 74 255 5757 | info@schmalz.nl

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Weight	130 g
Product family	SGM

Note: Holding force: The value given is a statistical value with no safety factor; based on a plate with a thickness of 2 mm. For system configurations with magnetic grippers SGM, a safety factor of $S = 3$ must be applied

Accessoires



HTS-A2 SGM 30/40 OP

OnderdeelNr...:10.01.17.00581

Connection 1: Bout met groef $\varnothing 19$ mm

Construction use: Magnetic gripper

Size: 30/40



HTS-A3 SGM 30/40 OP

OnderdeelNr...:10.01.17.00558

Connection 1: Kogelkop 28,5 mm

Construction use: Magnetic gripper

Size: 30/40

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HTS-A2 D SGM 30/40 OP

Onderdeelnr...:10.01.17.00586

Connection 1: Bout met groef $\varnothing 19$ mm

Construction use: Magnetic gripper

Size: 30/40

Shape: Dubbel blok



HTS-A3 D SGM 30/40 OP

Onderdeelnr...:10.01.17.00582

Connection 1: Kogelkop 28,5 mm

Construction use: Magnetic gripper

Size: 30/40

Shape: Dubbel blok



HPS-SGM 2M6 30/40 OP

Onderdeelnr...:10.01.17.00655

Construction use: Magnetic gripper

Connection 1: 2x M6 schroeven

Size: 30/40

Shape: One-piece

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STV-GE G1/8-AG 6

Onderdeelnr...:10.08.02.00204

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 11,4 mm

Length L: 16,4 mm



STV-W G1/8-AG 6

Onderdeelnr...:10.08.02.00158

Thread G1: G1/8"-M

Hose diameter: 6 mm

Material: Nickel plated

Operating temperature: -20 ... 80 °C

Length L: 20,1 mm



VSL 6-4 PU MI-TR

Onderdeelnr...:10.07.09.00002

External diameter D: 6 mm

Internal diameter d: 4 mm

Length max.: 500 m

Material hose: PU

Bending radius min.: 35 mm

Pressure range (operating pressure): -0,95 ... 10,00 bar

Operating temperature: -20 ... 90 °C

Onderdelen

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REIB-RING SGM 30 PU-55

Onderdeelnr...:10.01.17.00136

Construction use: Magnetic gripper

Size: 30

External diameter D: 29,5 mm

Internal diameter d: 19 mm