

Art.-Nr.: 10.01.54.00086

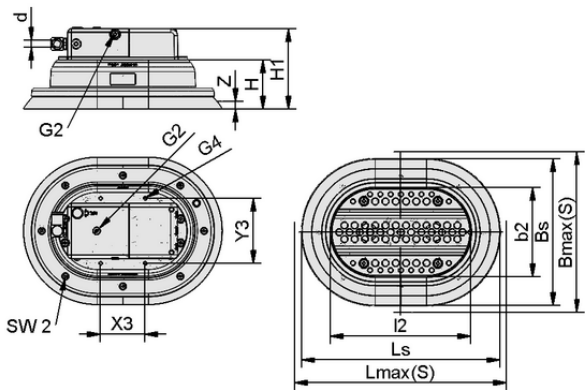


Technical data

Attribute	Value
Material hardness [Shore A]	55.0 Shore A
Height H	91.00 mm
Suction cup width Bs	250.00 mm
Ls	350.00 mm
Add. function	NFC-TAG
Shape	Integrated vacuum generation
Thread G4	M6-F

PSSG X 350x250 SI-55 M6-IG

The sack gripper PSSG, available in various sizes, is delivered as a component. It is possible to obtain a product that is ready-to-connect by ordering the connection element.



Design data PSSG X 350x250 SI-55 M6-IG

Design data

Attribute	Value
Height H1	137.00 mm
Height H	91.00 mm
Thread G2	G1/8"-F
Spanner size SW2	4.0 mm
Spring stroke Z	17.0 mm
Hole spacing Y3	105.0 mm
Hole spacing X3	65.0 mm
Suction cup width Bs	250.00 mm
Ls	350.00 mm
Lmax.(S)	357.00 mm

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**Technical data**

Attribute	Value
Material hardness [Shore A]	55.0 Shore A
Lift capacity (horizontal)	30.0 kg
Dimension (LxW)	350x250
Material	SI
Shape	Integrated vacuum generation

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.54.00086**Ordering Data Accessories 10.01.54.00086**

Typ		Item number
Flange module	MOD-FLAN 175x134 PSSG FL-4	10.01.54.00105
Flange module	MOD-FLAN 132x96 PSSG RD	10.01.54.00107
Hose connector, bent (inst)	SCHL-AN W 32.5-47x47x35 PSSG	10.01.54.00050
Hose connector, straight (inst)	SCHL-AN 32.5-47x47x48 PSSG	10.01.54.00038
Shaft	WELLE 16.5x27 PSSG	10.01.54.00045
Shaft	WELLE 16.5x37 PSSG	10.01.54.00066
Vacuum/pressure switch	VSi V D M8-4	10.06.02.00577
Connection cable	ASK B-M8-4 5000 S-M12-4	21.04.05.00264
Connection cable	ASK-S B-M8-4 1500 S-M12-4 PUR	21.04.05.00075
Flange set robots	SET ROB-SET 9409-1 UR 102.4	10.01.54.00104

**Ordering Data Spare Parts 10.01.54.00086**

Typ		Item number
Sealing ring for sack gripper	DR-PSSG 350x250 SI-55	10.01.54.00061
Set of spare parts	ERS PSSG-350x250 DR-SI55+B	10.01.54.00093
Sealing ring for sack gripper	DR-PSSG 350x250 NBR-60	10.01.54.00060
Set of spare parts	ERS PSSG-350x250 DR-NBR60+B	10.01.54.00092
Perforated plate (inst.)	LOCH-PL 235x135x29 ST PSSG	10.01.54.00065
Perforated plate (inst.)	LOCH-PL 235x135x39 ST PSSG	10.01.54.00067
Ejector module	SEP HF 2 13 22	10.02.01.01347
Set of filters	ERS-SET-FILT-PL PSSG 350x250	10.01.54.00080

