

Art.-Nr.: 10.01.30.01058



SCG-HSS 1xE100 AR 25 47

The flow gripper SCG-HSS is delivered assembled. The product consists of:

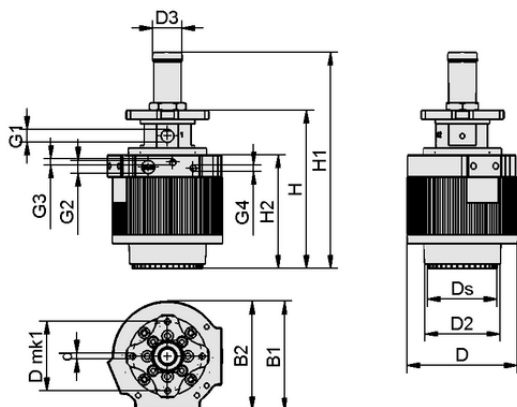
- Gripper type SCG-HSS with integrated vacuum generator

Available spare parts: pins

Available accessories: exhaust duct, mounting set, compressed air hoses, plug-in screw unions

Technical data

Attribute	Value
Additional function ejector	Exhaust duct axial
Performance class	E100
Diameter Ds	47.0 mm
Number of ejectors	1
Stroke Z (max.)	25.00 mm



Design data SCG-HSS 1xE100 AR 25 47

Design data

Attribute	Value
Width B1	73.00 mm
Width B2	72.00 mm
Height H1	143.50 mm
Height H2	75.50 mm
Height H	105.00 mm
Outside diameter D2	50.0 mm
Outside diameter D	73.00 mm
Internal diameter d	4.00 mm
Thread G1	G1/8"-F
Thread G2	G1/8"-F

Art.-Nr.: 10.01.30.01058

**Technical data**

Attribute	Value
Weight	520.0 g
Additional function ejector	Exhaust duct axial
Performance class	E100
Operating temperature	5 ... 50 °C
Product family	SCG-HSS
ESD status	compliant

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.30.01058**Ordering Data Accessories 10.01.30.01058**

Typ		Item number
Assembly set	SET SCG-HSS M5 KUKA	10.01.30.01065
Silencer (round)	SD G3/8-AG 40x80 SCG	10.01.30.00352
Plug union, elbow	STV-W M5-AG 4	10.08.02.00155
Plug union, straight	STV-GE M5-AG 4	10.08.02.00200
Plug union, elbow	STV-W M5-AG 6	10.08.02.00296
Plug union, straight	STV-GE M5-AG 6	10.08.02.00201
Plug union, elbow	STV-W G1/8-AG 6	10.08.02.00288
Plug union, straight	STV-GE G1/8-AG 6	10.08.02.00204
Vacuum hose (meter)	VSL 6-4 PU MI-TR	10.07.09.00002
Vacuum hose (meter)	VSL 4-2 PU MI-TR	10.07.09.00001
Vacuum/pressure switch	VSi V M8-4	10.06.02.00567
Building group Solenoid valve	VENT-BGR 24V-DC E-KET 1,8M	10.01.45.00032
Building group Solenoid valve	VENT-BGR 24V-DC E-KET 2,2M	10.01.45.00033

**Ordering Data Spare Parts 10.01.30.01058**

Typ		Item number
Set of spare parts	ERS SCG-HSS 55	10.01.30.01066

