



Technical data

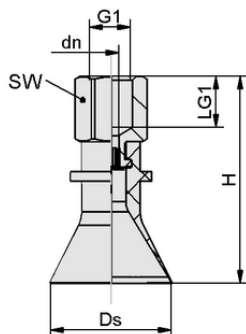
Attribute	Value
Suction cup material	Polyurethane PU
Material hardness [Shore A]	55.0 Shore A
Size	33.00
Thread G1	G1/8"-F

SVE 33 PU-55 G1/8-IG

Bin-Picking suction cup (elastomer part + connector) is delivered assembled. The assembly consists of:

- Suction cup of type SVE – elastomer part
- Connection element of type SC

Available spare parts: suction cup SVE, connection element SC



Design data

Attribute	Value
Height H	51.50 mm
Nominal diameter dn	4.10 mm
Thread G1	G1/8"-F
Thread length LG1	8.0 mm
Key width SW1	14.0 mm
Diameter Ds	32.1 mm

Design data SVE 33 PU-55 G1/8-IG

Art.-Nr.: 10.01.19.00281

**Technical data**

Attribute	Value
Suction cup material	Polyurethane PU
Material hardness [Shore A]	55.0 Shore A
Size	33.00
Product family	SVE

Note: Suction force: The suction force values are theoretical values at -0.6 bar vacuum and a dry, smooth and even workpiece surface – they are specified without safety factors. Hose inner diameter: The recommended hose diameter refers to a hose length of approx. 2 m

**Further documentation**

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.19.00281

**Ordering Data Spare Parts 10.01.19.00281**

Typ		Item number
Bell suction cup (round)	SVE 33 PU-55 SC040	10.01.19.00266

