

Bell suction cup (oval)

SAOXM 60x20 ED-85 RA

Part no.:10.01.24.00021

<https://www.schmalz.ru/10.01.24.00021>

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High-Speed bell shaped suction cup for (oval) very dynamic handling of smooth and oily workpieces



Suction cup material: Elastodur ED

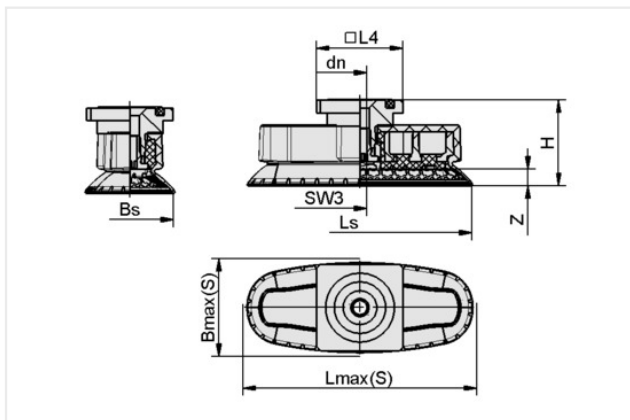
Material hardness [Shore A]: 85 Shore A

Nipple material: Aluminum

Connection: RA

Add. function: Friction disc

Design Data



Attribute	Value
Bmax(S)	24 mm
Bs	18.70 mm
dn	5.10 mm
H	30.80 mm
L4	31.80 mm
Lmax(S)	67 mm
Ls	61.80 mm
SW3	5 mm
Z (Stroke)	4.50 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	56 N
Lateral force	44 N
Lateral force (oily surface)	62 N
Volume	5 cm ³
Curve radius (min) (convex)	10 mm
Hose diameter (rec.) d	4 mm
Dimensions (LxB)	60 x 20
Suction cup material	Elastodur ED

Contact Schmalz

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Material hardness [Shore A]	85 Shore A
Weight	34.90 g
Product family	SAOXM

Spare parts



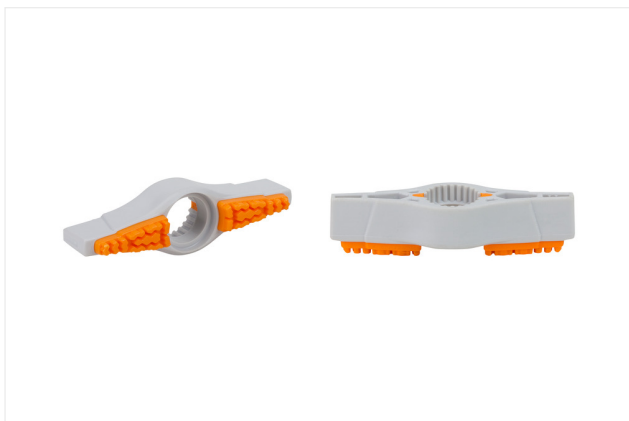
SAOXM 60x20 ED-85 SC045-AR

Part no.:10.01.24.00001

Dimensions (LxB): 60 x 20

Suction cup material: Elastodur ED

Material hardness [Shore A]: 85 Shore A



SC-I 045 AR-FDC

Part no.:10.01.24.00009

Size: 45

Shape: Anti Rot / Friction Elem

Use: SAOXM 60x20

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SC-A 045-AR RA L

Part no...:10.01.06.03135

Connection geometry: 045-AR

Length L: 9.5 mm

Shape: Self Locking



SC-S 045 L

Part no...:10.01.06.02740

Size: 45

Shape: Self Locking



SAOXM 60x20 ED-85 SC045-AR

Part no...:10.01.24.00001

Dimensions (LxB): 60 x 20

Suction cup material: Elastodur ED

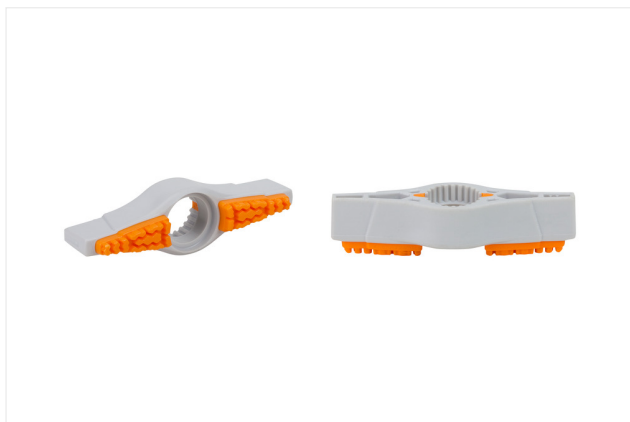
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SC-I 045 AR-FDC

Part no...:10.01.24.00009

Size: 45

Shape: Anti Rot / Friction Elem

Use: SAOXM 60x20