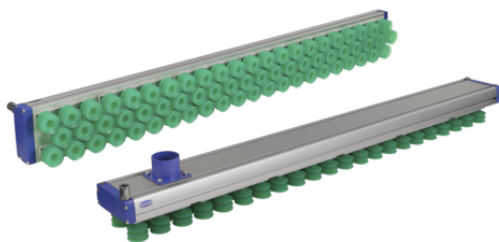


FA-Mb SVK 1234 3R54 SPB2-40P



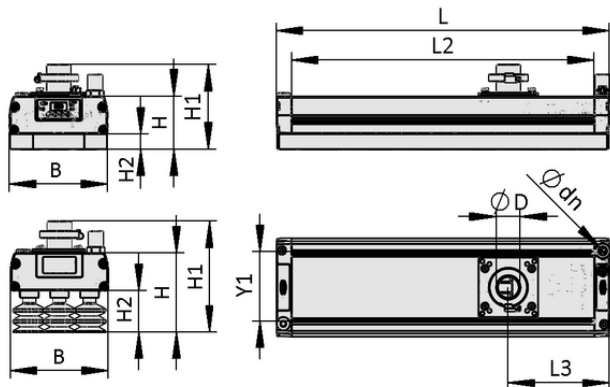
Art.-Nr.: 10.01.38.10080



Technical data

Attribute	Value
Function	basic
Length L	1,234.00 mm
Width B	130.00 mm
Suction cup type	Bellows suction cups SPB2
Diameter Ds	40.0 mm
Valve type	Check valve
Shape	Push In
Suction force at -250 mbar	720.00 N
Arrangement suction cells	3 rows, 54 mm

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Design data

Attribute	Value
Length L2	402.00 mm
Length L	1,234.00 mm
Width B	130.00 mm
Height H1	152.00 mm
Height H2	55.00 mm
Height H	105.00 mm
Outside diameter D	60.00 mm
Nominal diameter dn	12.00 mm
Suction cup type	Bellows suction cups SPB2
Diameter Ds	40.0 mm
Length L3	134.30 mm
Hole spacing Y1	90.0 mm
Valve type	Check valve

Design data FA-Mb SVK 1234 3R54 SPB2-40P



Art.-Nr.: 10.01.38.10080

**Technical data**

Attribute	Value
Weight	7.000 kg
Number of suction cells	66
Function	basic
Optimal operating pressure	5.00 bar
Control valve	Normally open
Sealing element	Suction cups
Shape	Push In
Suction force at -250 mbar	720.00 N
Arrangement suction cells	3 rows, 54 mm

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.38.10080**Ordering Data Accessories 10.01.38.10080**

Typ		Item number
Mounting set	SET FA-X/FA-M 4NUTSTEIN	10.01.38.09689
Mounting set	SET FA-X/FA-M	10.01.38.09732
Flange module	MOD-FLAN 120x120 FA-X/FA-M	10.01.38.09734
Flange module	MOD-FLAN 176.6x118 FA-X/FA-M	10.01.38.10701
Suspension, flexible	FST-FLEX 50 HD1 G1/2-AG G3/8-IG	10.01.10.05687
Suspension, rigid	FST-STARR 50 HD1 G1/2-AG G3/8-IG	10.01.10.05809
Flexolink	FLK G1/2-IG G1/2-AG	10.01.03.00175
Flange plate	FLAN-PL 120x85x10 ST FA-X/FA-M	10.01.38.09746
Flange plate	FLAN-PL 120x120x10 FA-X/FA-M	10.01.38.09733

**Ordering Data Spare Parts 10.01.38.10080**

Typ		Item number
Ball	KUG 5.2 5401 CR-ST G100	10.02.02.02414
Sealing frame	DI-RA 116.6x48.9 EPDM FA-Xc	10.01.38.08523
Vacuum gauge	VAM 40 V U BAR	10.07.02.00046



Vacuum Area Gripping System FA-M

FA-Mb SVK 1234 3R54 SPB2-40P



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Ordering Data Wear Parts 10.01.38.10080

Typ		Item number
Bellows suction cup (round)	SPB2 40 SI-55 P	10.01.06.03126



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