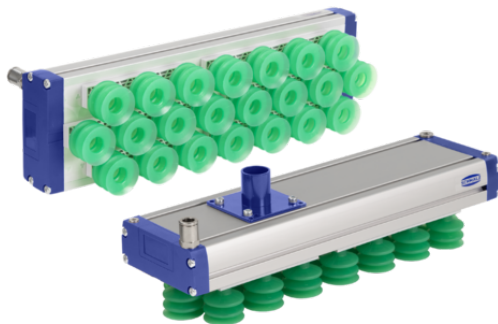


FA-Mb SVK 442 3R54 SPB2-40P

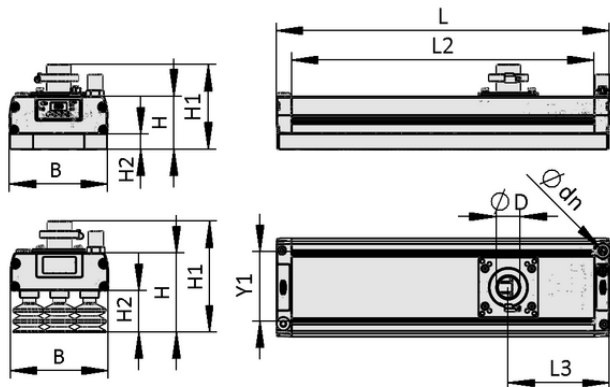
Art.-Nr.: 10.01.38.10070



FA-Mb SVK 442 3R54 SPB2-40P

Technical data

Attribute	Value
Function	basic
Length L	442.00 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	240.00 N
Arrangement suction cells	3 rows, 54 mm



Design data FA-Mb SVK 442 3R54 SPB2-40P

Design data

Attribute	Value
Length L2	402.00 mm
Length L	442.00 mm
Width B	130.00 mm
Height H1	147.00 mm
Height H2	55.00 mm
Height H	105.00 mm
Outside diameter D	32.00 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



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**Technical data**

Attribute	Value
Weight	2.600 kg
Number of suction cells	22
Function	basic
Optimal operating pressure	5.00 bar
Control valve	Normally open
Shape	Push In
Suction force at -250 mbar	240.00 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/10.01.38.10070**Ordering Data Accessories 10.01.38.10070**

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 10.01.38.10070**

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 442 3R54 SPB2-40P



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Ordering Data Wear Parts 10.01.38.10070

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



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