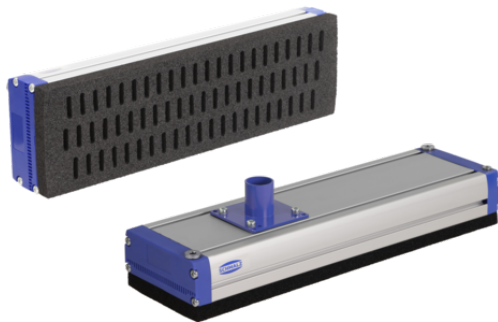


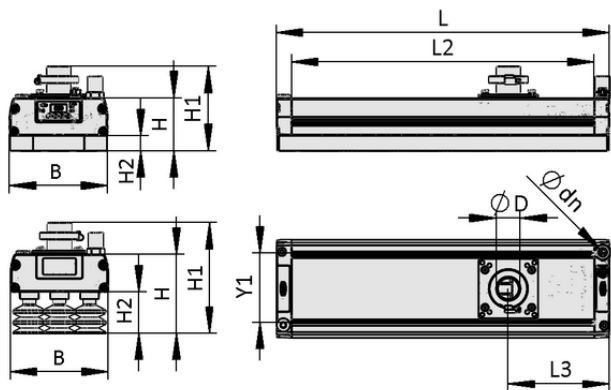
Art.-Nr.: 10.01.38.10054



FA-Mb SVK 442 3R18 O20

Technical data

Attribute	Value
Material type	Foam open, height 20 mm
Function	basic
Length L	442.00 mm
Width B	130.00 mm
Valve type	Check valve
Suction force at -250 mbar	550.00 N
Arrangement suction cells	3 rows, 18 mm



Design data FA-Mb SVK 442 3R18 O20

Design data

Attribute	Value
Length L2	402.00 mm
Length L	442.00 mm
Width B	130.00 mm
Height H1	112.00 mm
Height H2	20.00 mm
Height H	70.00 mm
Outside diameter D	32.00 mm
Length L3	134.30 mm
Hole spacing Y1	90.0 mm
Valve type	Check valve



Art.-Nr.: 10.01.38.10054

**Technical data**

Attribute	Value
Weight	2.100 kg
Material type	Foam open, height 20 mm
Number of suction cells	65
Function	basic
Optimal operating pressure	5.00 bar
Control valve	Normally open
Sealing element	Sealing foam
Suction force at -250 mbar	550.00 N
Arrangement suction cells	3 rows, 18 mm

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.38.10054**Ordering Data Accessories 10.01.38.10054**

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 10.01.38.10054**

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 3R18 O20



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Ordering Data Wear Parts 10.01.38.10054

Typ		Item number
Seal. plate (FXP-i/FMP-i/FA-X/FA-M)	DI-PL 442x128 3R18 LL-20x7 O20 KE	10.01.38.07232



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