

Art.-Nr.: 10.01.43.00017

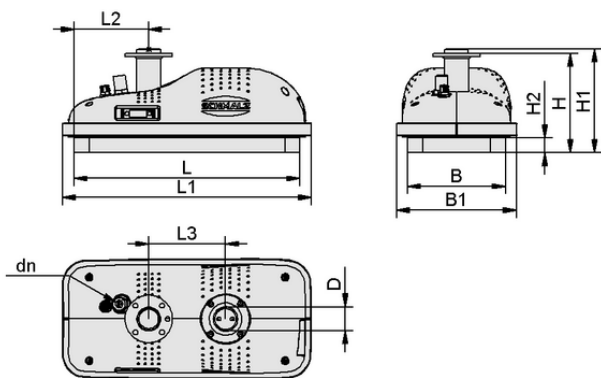


Technical data

Attribute	Value
Nozzle diameter	1.1 mm
Construction vacuum switch	NPN switching
Weight	1.350 kg
Additional function area gripper	Vacuum and pressure switch VSi
Length L	300.00 mm
Width B	130.00 mm
Height H	131.40 mm
Arrangement	3R18

FMCB-SW110 300 3R18 O20 VSi

The large-area gripping system FMCB is delivered as a ready-to-connect product.



Design data FMCB-SW110 300 3R18 O20 VSi

Design data

Attribute	Value
Length L1	331.00 mm
Length L2	99.00 mm
Length L	300.00 mm
Width B1	159.00 mm
Width B	130.00 mm
Height H1	137.40 mm
Height H2	20.00 mm
Height H	131.40 mm
Outside diameter D	32.00 mm
Nominal diameter dn	10.00 mm

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**Technical data**

Attribute	Value
Weight	1.350 kg
Material type	Foam O, Height 20 mm
Number of suction cells	45
Product family	FMCB
Lift capacity (vertical)	80.0 N
Lift capacity (horizontal)	350.0 N

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.43.00017**Ordering Data Accessories 10.01.43.00017**

Typ		Item number
Vacuum distributor	VTR-SL 3x RST60 2xD32	10.01.43.00013
Connection cable	ASK B-M12-8 280 WB-M8-8 UR	21.04.05.00350
Distributor	ASV ECBPi WS-M8-3 WS-M8-8	21.04.05.00361
Distributor	ASV ECBPi WS-M8-4 WS-M8-8	21.04.05.00362
Connection cable	ASK B-M12-8 5000 K-8P	21.04.05.00079
Vacuum hose (meter)	VSL 42-32 PU-DS-AS TR	10.07.09.00036
Vacuum hose (meter)	VSL 10-7 PU MI-TR	10.07.09.00084
Solenoid valve	EMVP 32 24V-DC 3/2 NO	10.05.02.00068
Vacuum hose (meter)	VSL 71-60 PU-DS-AS TR HD	10.07.09.00065

**Ordering Data Spare Parts 10.01.43.00017**

Typ		Item number
Masking foil (glued)	MASK-FOL SW110 294 3R18 FLGR	10.01.11.03375
Sealing plate (FX/FM)	DI-PL 300x130 3R18 LL-20x7 O20 KE	10.01.11.03658
Vacuum/pressure switch	VSi V D M8-4	10.06.02.00577
Housing (complex shape)	GEH 314.6x144.2x91.7 FXCB-FMCB	10.01.43.00021

