

Art.-Nr.: 10.01.43.00071

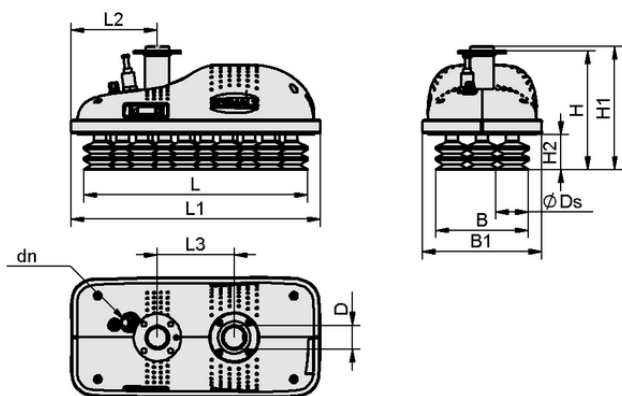


Technical data

Attribute	Value
Nozzle diameter	1.5 mm
Construction vacuum switch	PNP switching
Weight	1.669 kg
Additional function area gripper	Vacuum and pressure switch VSi
Length L	297.00 mm
Width B	123.20 mm
Height H	158.00 mm
Arrangement	3R54

FMCB-SW150 297 3R54 SPB2 40 P VSi

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



Design data

Attribute	Value
Length L1	331.00 mm
Length L2	114.40 mm
Length L	297.00 mm
Width B1	159.00 mm
Width B	123.20 mm
Height H1	164.00 mm
Height H2	47.00 mm
Height H	158.00 mm
Outside diameter D	32.00 mm
Nominal diameter dn	10.00 mm

Design data FMCB-SW150 297 3R54 SPB2 40 P VSi



Art.-Nr.: 10.01.43.00071

**Technical data**

Attribute	Value
Weight	1.669 kg
Number of suction cells	15
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/10.01.43.00071**Ordering Data Accessories 10.01.43.00071**

Typ		Item number
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

**Ordering Data Spare Parts 10.01.43.00071**

Typ		Item number
Bellows suction cup (round)	SPB2 40 SI-55 P	10.01.06.03126
Flow resistance	SW 150 P 7.3	10.05.04.00093
Housing (complex shape)	GEH 314.6x144.2x91.7 FXCB-FMCB	10.01.43.00021
Vacuum/pressure switch	VSi V D M8-4	10.06.02.00577

