

평 패드

FMP-SVK 442 3R18 O10O10 F G32

부품 번호...10.01.38.00415

<https://www.schmalz.com/10.01.38.00415>

홈페이지 > 진공 자동화 기술 > 진공 부품 > 광영역 그리핑 시스템 및 엔드 이펙터 > 광영역 그리핑 시스템 FXP/FMP > 광영역 그리핑 시스템 FMP > FMP-SVK 442 3R18 O10O10 F G32

볼 체크 밸브가 있는 외부 진공 발생 장치용 광영역 진공 그리퍼 시스템



Length L: 442 mm

Width B: 130 mm

Arrangement: 3R18

Material type: Foam O, Height 2x10 mm

Add. function: Filter

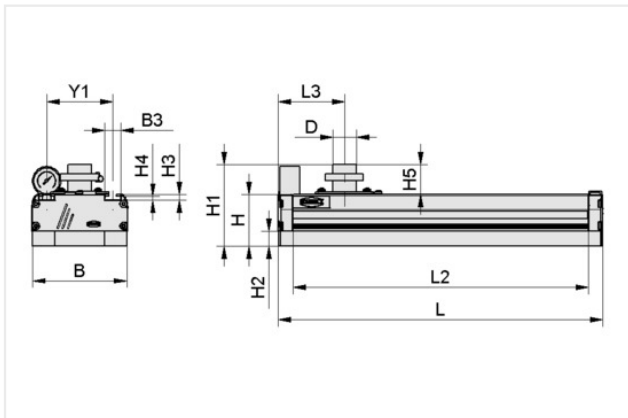
construction shape fittings: Straight

External diameter D: 32 mm

Weight: 2.1 kg

Product family: FMP

디자인 데이터



속성

값

B	130 mm
B3	21.60 mm
D	32 mm
H	70 mm
H1	111 mm
H2	20 mm
H3	7.70 mm
H4	5.50 mm
H5	41 mm
L	442 mm
L2	402 mm
L3	90 mm
Y1	90 mm
Valve type	SVK

참고: 치수 D에 해당하는 내경의 진공 호스가 필요합니다. 기술 데이터 참조 -> 모양

기술 데이터

속성	값
Arrangement	3R18
Material type	Foam O, Height 2x10 mm
Number of suction cells	66

Schmalz에 문의

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8462403 |...에서
schmalz@schmalz.co.kr

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Suction force at -250 mbar	550 N
Add. function	Filter
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Weight	2.10 kg
Sealing element	Sealing Foam
Evacuation rate for $p_u = -0,25$ bar	300 l/min
Product family	FMP

For compressed air with 5.5 bar input pressure At -0.25 bar and with the gripper fully covered by a workpiece typical for the application (wooden board with structured surface) The external vacuum generator used must supply at least the specified suction flow (at the vacuum connection piece of the FMP) at -0.25 bar but max. 135 % of the specified suction flow

부속품



ABDK-PROF-10x7x1450-KU-SW-FXP-FMP

부품 번호...26.07.03.00002

Length L: 1,450 mm
Width B: 10 mm
Height H: 7 mm
Material: Plastics
Measuring range: bar
Construction use: Vacuum area gripping system FXP-FMP



EMVP 25 24V-DC 3/2 NO/NC

부품 번호...10.05.02.00151

Nominal size: 25 mm
Voltage DC: 24V - DC
Function: 3/2-way valve
Control valve: Optional NO/NC
Connecting thread: G1"-F
Pressure range (operating pressure): bar
Nominal flow rate: 90 m³/h
Weight: 0.52 kg

Schmalz에 문의

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FLAN-PL 120x85x10 ST FLGR

부품 번호...10.01.10.05701

Length L: 120 mm

Width B: 85 mm

Height H: 10 mm

Material: Steel

Construction use: Vacuum area gripping system



FLK G1/2-IG G1/2-AG

부품 번호...10.01.03.00175

Thread G1: G1/2"-F

Thread G2: G1/2"-M

Operating temperature: 0 ... 70 °C



FST-FLEX 25 HD1 G1/2-AG G3/8-IG

부품 번호...10.01.10.05697

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section

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부품 번호...10.01.38.00415

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FST-FLEX 25 HD2 G1/2-AG G3/8-IG

부품 번호...10.01.10.05695

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section



FST-FLEX 50 HD1 G1/2-AG G3/8-IG

부품 번호...10.01.10.05687

Spring stroke Z: 50 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section



FST-FLEX 50 HD2 G1/2-AG G3/8-IG

부품 번호...10.01.10.05168

Spring stroke Z: 50 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section

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부품 번호...10.01.38.00415

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FST-FLEX 75 HD1 G1/2-AG G3/8-IG

부품 번호...10.01.10.05698

Spring stroke Z: 75 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section



FST-FLEX 75 HD2 G1/2-AG G3/8-IG

부품 번호...10.01.10.05696

Spring stroke Z: 75 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section



FST-STARR 25 HD1 G1/2-AG G3/8-IG

부품 번호...10.01.10.05810

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section

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FMP-SVK 442 3R18 O10O10 F G32

부품 번호...10.01.38.00415

<https://www.schmalz.com/10.01.38.00415>



FST-STARR 25 HD2 G1/2-AG G3/8-IG

부품 번호...10.01.10.05806

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section



FST-STARR 50 HD1 G1/2-AG G3/8-IG

부품 번호...10.01.10.05809

Spring stroke Z: 50 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section



FST-STARR 50 HD2 G1/2-AG G3/8-IG

부품 번호...10.01.10.05805

Spring stroke Z: 50 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section

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FMP-SVK 442 3R18 O10O10 F G32

부품 번호...10.01.38.00415

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FST-STARR 75 HD1 G1/2-AG G3/8-IG

부품 번호...10.01.10.05808

Spring stroke Z: 75 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section



FST-STARR 75 HD2 G1/2-AG G3/8-IG

부품 번호...10.01.10.05803

Spring stroke Z: 75 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section



MOD-FLAN 120x120 FXP-FMP

부품 번호...10.01.21.00244

Length L: 120 mm

Width B: 120 mm

Height H: 60 mm

Weight: 1.1 kg

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP

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부품 번호...10.01.38.00415

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SET fuer-Sensor(FXP/FMP)

부품 번호...10.01.38.01194



SET FXC-FMC

부품 번호...10.01.21.01291

Length L: 119 mm

Width B: 119 mm

Height H: 9.6 mm

Measuring range: bar

Construction use: Vacuum area gripping system FXC-FMC



SET FXP-FMP

부품 번호...10.01.21.02407

Length L: 232 mm

Width B: 119 mm

Height H: 119 mm

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP

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FMP-SVK 442 3R18 O10O10 F G32

부품 번호...10.01.38.00415

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SET FXP-FMP 4NUTSTEIN

부품 번호...10.01.21.00243

contains: 4 slot nuts

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP



STF G1-1/4-IG N

부품 번호...10.01.25.07008

Height H: 116 mm

External diameter D: 136 mm

Measuring range: bar

Weight: 1 kg

Connection: G1-1/4"-F



VAM 40 V U BAR

부품 번호...10.07.02.00046

External diameter D: 40 mm

Measuring range: -1,00 ... 0,00 bar

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부품 번호...10.01.38.00415

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VENT-EINH 8/6 NC 24V-DC

부품 번호...10.01.21.02405

Construction use: Vacuum area gripping system FXP-FMP

Connection: Hose 8/6

Control valve: Normally closed



VSL 42-32 PU-DS-AS TR

부품 번호...10.07.09.00036

External diameter D: 42 mm

Internal diameter d: 32 mm

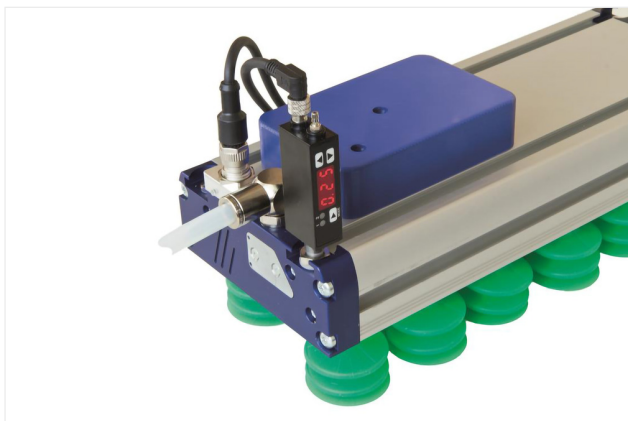
Length max.: 20 m

Material hose: PU, wire spiral, antistatic

Bending radius min.: 25 mm

Pressure range (operating pressure): -1.00 ... 3.77 bar

Operating temperature: -40 ... 90 °C



VS-MONT 50x15.8x25 VS

부품 번호...10.06.02.00343

Length L: 50 mm

Width B: 15.8 mm

Height H: 25 mm

Measuring range: bar

Construction use: Vacuum switch

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부품 번호...10.01.38.00415

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VS-MONT 76.5x19 VSi FXP-FMP

부품 번호...10.01.38.02485

Length L: 76.5 mm

Width B: 19 mm

Add. function: Vacuum and pressure switch VSi

Measuring range: bar

Add. function: Vacuum and pressure switch

Construction use: Vacuum area gripping system FXP-FMP



VTR-SL 3x RST60 2xD32

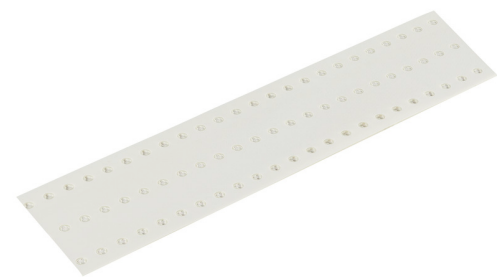
부품 번호...10.01.43.00013

Length L: 439 mm

Width B: 100 mm

Height H: 127.5 mm

예비 부품



MASK-FOL SVK 402 3R18 FXP-FMP

부품 번호...10.01.38.00307

Length L: 402 mm

Width B: 109.8 mm

Height H: 0.4 mm

Arrangement suction cells: 3 rows, 18 mm

Measuring range: bar

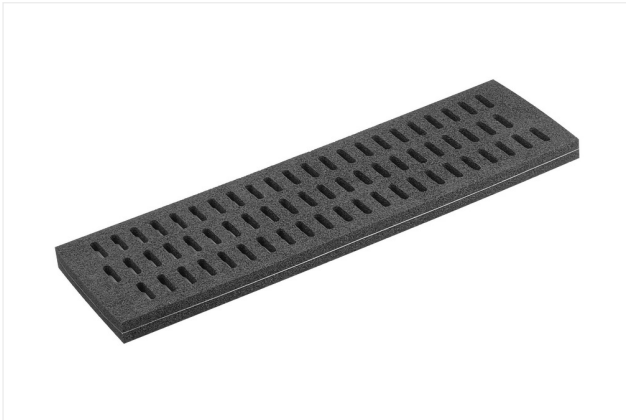
Construction use: Vacuum area gripping system FXP-FMP

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부품 번호...10.01.38.00415

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DI-PL 442-3R18 O10O10 F FXP-FMP

부품 번호...10.01.38.00192

Length L: 442 mm

Width B: 128 mm

Arrangement: 3R18

Material type: Foam O, Height 2x10 mm

Add. function: Filter

Construction use: Vacuum area gripping system FXP-FMP