

Vacuüm-oppervlakkigrijpersysteem

FXP-SVK 640 5R18 O10010

Onderdeelnr...:10.01.38.00696

<https://www.schmalz.com/10.01.38.00696>

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Vacuüm-oppervlakkigrijpersysteem voor geïntegreerde pneu. vacuümopwekking stromingskogelventiel



Length L: 640 mm

Width B: 130 mm

Arrangement: 5R18

Material type: Schuim O, Hoogte 2x10 mm

Number of suction cells: 165

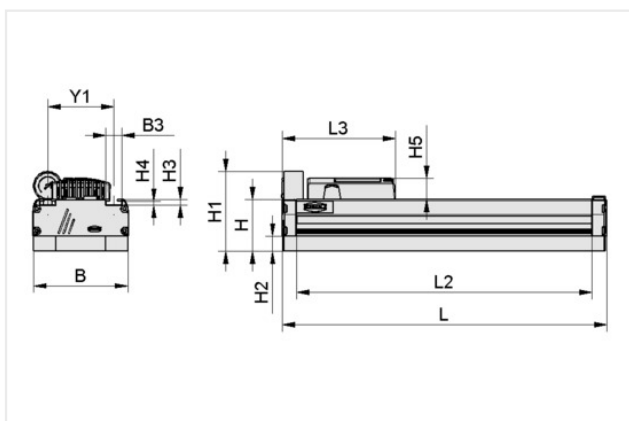
Design: Multi-stage ejector SEMP

Air consumption: 375 l/min

Weight: 3 kg

Product family: FXP

Ontwerpgegevens



Attribuut	Waarde
B	130 mm
B3	22 mm
H	70 mm
H1	109 mm
H2	20 mm
H3	7,70 mm
H4	5,50 mm
H5	28 mm
L	640 mm
L2	600 mm
L3	154 mm
Y1	90 mm
Valve type	SVK

Permissible dimensional tolerances for elastomer parts according to DIN ISO 3302-1 M3 Note: Two ejectors/silencer box covers are used for the 1,234 mm and 1,432 mm lengths. Type FXP requires compressed air hose 12/9 mm

Technische gegevens

Attribuut	Waarde
Arrangement	5R18
Material type	Schuim O, Hoogte 2x10 mm
Number of suction cells	165

Contact opnemen met Schmalz

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Suction force at -250 mbar	630 N
Suction rate (max.)	1350 l/min
Air consumption	375 l/min
Sealing element	-
Weight	3 kg
Product family	FXP

Sound level: 74 dB(A) Max. degree of evacuation 55%

Accessoires



VENT-EINH 8/6 NC 24V-DC

Onderdeelnr...:10.01.21.02405

Construction use: Vacuum area gripping system FXP-FMP

Connection: Slang 8/6

Control valve: Normally closed



VENT-EINH NO 24V-DC 1

Onderdeelnr...:10.01.38.01101

Construction use: Vacuum area gripping system FXP

Control valve: Normally open

Vacuüm-oppervlaktgrijpersysteem

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FLAN-PL 120x85x10 ST FLGR

Onderdeelnr...: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

Onderdeelnr...:10.01.03.00175

Thread G1: G1/2"-F

Thread G2: G1/2"-AG

Operating temperature: 0 ... 70 °C



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

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

Onderdeelnr...: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

Onderdeelnr...: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

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

Onderdeelnr...: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

Onderdeelnr...: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

Onderdeelnr...:10.01.10.05810

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section

Vacuüm-oppervlaktgrijpersysteem

FXP-SVK 640 5R18 O10O10

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

Onderdeelnr...: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

Onderdeelnr...: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

Onderdeelnr...: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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Vacuüm-oppervlaktgrijpersysteem

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

Onderdeelnr...: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

Onderdeelnr...: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

Onderdeelnr...: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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MOD-FLAN 176.6x118 FXP

Onderdeelnr...:10.01.38.01722

Length L: 176,6 mm

Width B: 118 mm

Height H: 40 mm

Construction use: Vacuum area gripping system FXP



VS-MONT 84x21x34.5 VSi-V FXP

Onderdeelnr...:10.01.38.02691

Length L: 84 mm

Width B: 21 mm

Height H: 34,5 mm

Construction use: Vacuum area gripping system FXP

with: vacuüm sensor VSi



SET fuer-Sensor(FXP/FMP)

Onderdeelnr...:10.01.38.01194

Vacuüm-oppervlaktgrijpersysteem

FXP-SVK 640 5R18 O10O10

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SET FXC-FMC

Onderdeelnr...: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

Onderdeelnr...: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



SET FXP-FMP 4NUTSTEIN

Onderdeelnr...:10.01.21.00243

contains: 4 slot nuts

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP

Vacuüm-oppervlakkrijpersysteem

FXP-SVK 640 5R18 O10O10

Onderdeelnr...:10.01.38.00696

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VAM 40 V U BAR

Onderdeelnr...:10.07.02.00046

External diameter D: 40 mm

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



VSL 12-9 PU MI-TR

Onderdeelnr...:10.07.09.00037

External diameter D: 12 mm

Internal diameter d: 9 mm

Length max.: 50 m

Material hose: PU

Bending radius min.: 70 mm

Pressure range (operating pressure): -0,95 ... 10,00 bar

Operating temperature: -20 ... 90 °C



NUT-STEI 20x20 M8-IG 10

Onderdeelnr...:25.09.06.00012

Width B: 20 mm

Height H: 4,9 mm

Material: Steel

Length L: 20 mm

Thread G1: M8-F

Shape mounting elements: With step

Surface: verzinkt

Weight: 15,9 g

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NUT-STEI 20x20 M6-IG 10

Onderdeelnr...:25.09.06.00036

Width B: 20 mm

Height H: 5 mm

Material: Steel

Length L: 20 mm

Thread G1: M6-F

Shape mounting elements: With step

Surface: verzinkt



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

Onderdeelnr...: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



FLAN-PL 120x120x10 FXC-FMC

Onderdeelnr...:10.01.21.00313

Length L: 120 mm

Width B: 120 mm

Height H: 10 mm

Measuring range: bar

Construction use: Vacuum area gripping system FXC-FMC

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FLK G1/2-IG G1/2-AG V

Onderdeelnr.:10.01.03.00207

Thread G1: G1/2"-F

Thread G2: G1/2"-AG

Operating temperature: 0 ... 70 °C

Shape mounting elements: Reinforced



VS-MONT 76.5x19 VSi FXP-FMP

№ детали.: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: Vacuüm- en drukschakelaar

Construction use: Vacuum area gripping system FXP-FMP

Запасные части



ERS FXP-SEMP-75 DECKEL

№ детали.:10.01.38.02187

Measuring range: bar

Size: SEMP-75

contains: Cover

Construction use: Vacuum area gripping system FXP

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MASK-FOL SVK 600 5R18 FXP-FMP

№ детали.:10.01.38.00521

Length L: 600 mm

Width B: 109,8 mm

Height H: 0,4 mm

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP



SD 120x79x29 FXP

№ детали.:10.01.38.01607

Length L: 120 mm

Width B: 79 mm

Height H: 29 mm

Construction use: Vacuum area gripping system FXP



DI-PL 640-5R18 O10010 FXP-FMP

№ детали.:10.01.38.00865

Length L: 640 mm

Width B: 128 mm

Arrangement: 5R18

Material type: Schuim O, Hoogte 2x10 mm

Construction use: Vacuum area gripping system FXP-FMP

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