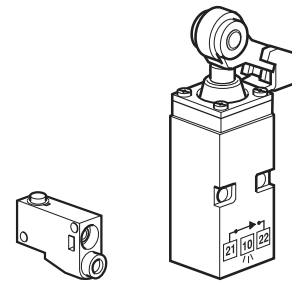


- High durability
- Very good repeat accuracy
- Design for process duty cycle
- Push-in or threaded connection
- Versatile and easily maintained
- Wide range of bodysize and actuator style



## Specification

### Material

Valve body	Zinc alloy
Poppets	Polyurethane
Seals	Nitrile



## Operating information

Working pressure; PXC-M111, PXC-M121, PXC-M521, PXC-M601, PXC-J: 3-8 bar PXC-K: 3-9 bar		Flow: (acc. to ISO 6358)	Qmax=	<b>PXC- M111</b>	<b>PXC- M121</b>	<b>PXC-M521/ PXC-M601</b>
				60	85	250 l/s
Working temperature	-15 °C to +60 °C	Flow: (acc. to ISO 6358)	Qmax=	<b>PXC-K</b>	<b>PXC-J</b>	
				210	210 l/s	



## 3/2 miniatures limit switches

With Ø4 mm Push-in connections (M5 on request)


### Bore Ø1,5 mm, flow 60 NI/min

Symbol	Actuator	Return	Operating forces at 6 bar, N	Weight Kg	Order code	D
	Steel plunger	Spring	11	0,030	<b>PXC-M111</b>	1
	Plastic roller lever			0,008	<b>PXC-Z11</b>	1
	Plastic roller lever, one way trip			0,008	<b>PXC-Z12</b>	1

### Bore Ø1,5 mm, flow 85 NI/min

Symbol	Actuator	Return	Operating forces at 6 bar, N	Weight Kg	Order code	D
	Plastic roller	Spring	4,5	0,040	<b>PXC-M121</b>	1
	Steel roller	Spring	4,5	0,045	<b>PXC-M131</b>	1

### Bore Ø2,5 mm, flow 250 NI/min


Symbol	Actuator	Return	Operating forces at 6 bar, N	Weight Kg	Order code	D
	Plastic roller	Spring	7	0,060	<b>PXC-M521</b>	1

## 3/2 compact limit switches

With Ø4 mm Push-in connections  
with pipeable exhaust port

### Bore Ø2,5 mm, flow 250 NI/min

With plunger head

Symbol	Actuator	Return	Operating forces at 6 bar, N	Weight Kg	Order code	D
	Steel plunger	Spring	24	0,150	<b>PXC-M601A110</b>	1
<b>Operating lever, for PXC-M601A110</b>	Stainless steel retractable roller lever		-	0,080	<b>XCM-Z24</b>	3

