

Limit Valve

PXC

Compact 3/2 normally closed metal bodied valves with push-in air connections. Designed for the process duty cycle with high durability. Ideal for the process or packaging industry.

- High durability
- Very good repeat accuracy
- Design for process duty cycle
- Push-in connection
- Versatile and easily maintained
- Miniature size



Operating information

Working pressure; PXC-M	3 to 8 bar			
Working temperature	-15 C to +60 C			
	PXC-M111	PXC-M121	PXC-M521	PXC-M601
Flow (Qmax):	60 l/min	85 l/min	250 l/min	250 l/min

Bore Ø1,5 mm, ow 60 NI/min

Symbol	Actuator	Return	Operating forces at 6 bar, N	Order code
	Steel plunger	Spring	11	PXC-M111

Bore Ø1,5 mm, ow 85 NI/min

Symbol	Actuator	Return	Operating forces at 6 bar, N	Order code
	Plastic roller	Spring	4,5	PXC-M121
	Steel roller	Spring	4,5	PXC-M131

Bore Ø2,5 mm, ow 250 NI/min

Symbol	Actuator	Return	Operating forces at 6 bar, N	Order code
	Plastic roller	Spring	7	PXC-M521

3/2 compact limit switches - With Ø4mm Push-in connections with pipeable exhaust port

Bore Ø2,5mm, ow 250 NI/min - With plunger head

Symbol	Actuator	Return	Operating forces at 6 bar, N	Order code
	Steel plunger	Spring	24	PXC-M601A110
	Steel roller plunger	Spring	24	PXC-M601A102
	90° Steel roller plunger	Spring	24	PXC-M601A103

Indicates stocked product.