

ZL

PNEUMATIC  
SLIDES

2022

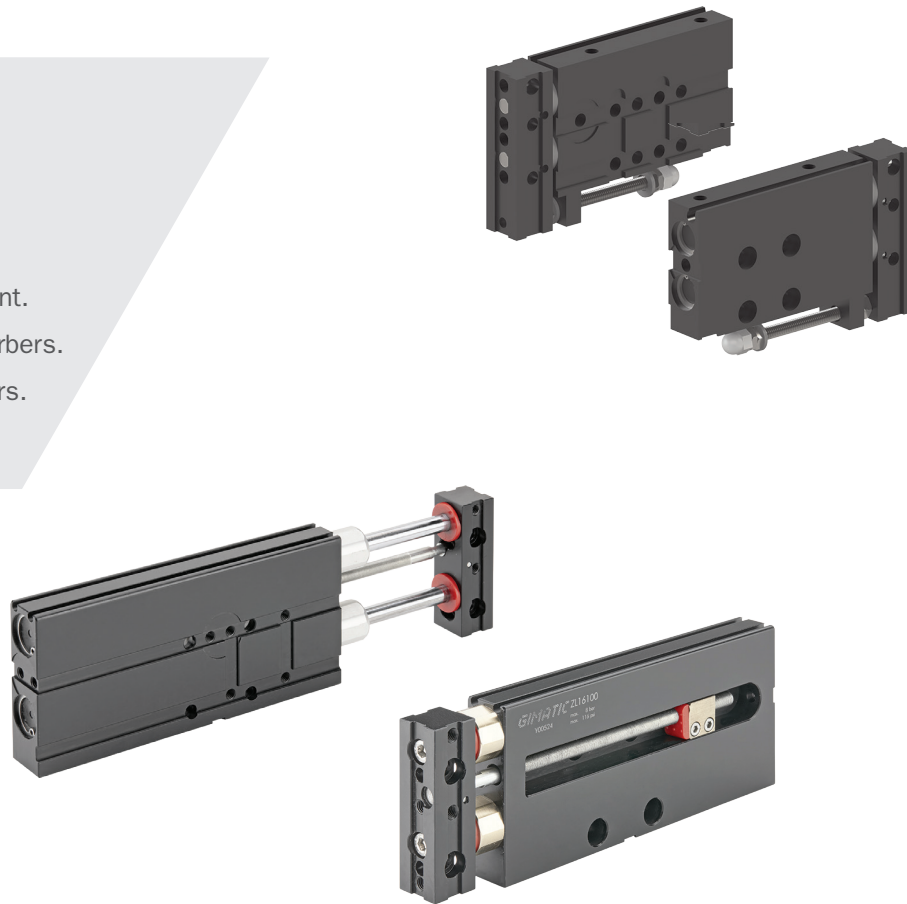


Pneumatic slides for EOATs



## PNEUMATIC SLIDES FOR EOATS

- > Designed for EOATs.
- > Double-acting.
- > Flat profile.
- > Opening stroke adjustment.
- > Polyurethane shock-absorbers.
- > Optional magnetic sensors.



	ZL1030	ZL1650	ZL16100	ZL2550	ZL25100
Medium	Compressed air in compliance with ISO 8573-1:2010 [7:4:4]				
Pressure range	2 ÷ 8 bar				
Temperature range	5 ÷ 60 °C				
Retraction force at 6 bar	60 N	150 N		380 N	
Extension force at 6 bar	80 N	200 N		500 N	
Stroke (±0.3 mm)	0 ÷ 30 mm	0 ÷ 50 mm	0 ÷ 100 mm	0 ÷ 50 mm	0 ÷ 100 mm
Cycle air consumption	9 cm <sup>3</sup>	37 cm <sup>3</sup>	70 cm <sup>3</sup>	90 cm <sup>3</sup>	177 cm <sup>3</sup>
Minium actuating time	0.06 s	0.13 s	0.24 s	0.24 s	0.45 s
Maximum working frequency	1 Hz				
Weight	0.13 kg	0.41 kg	0.58 kg	0.88 kg	1.16 kg



Catalogue



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