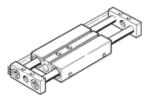
Guide unit SPZ-25-50-P-A-S6 Part number: 159755

With 2 piston rods (Twin slide), for proximity sensing.



Data sheet

Feature	Value	
Stroke	50 mm	
Adjustable end-position range/length	10 mm	
Piston diameter	25 mm	
Operating mode of drive unit	Slide	
Cushioning	P: Flexible cushioning rings/plates at both ends	
Assembly position	Any	
Guide	Plain-bearing guide	
Design structure	Guide	
Position detection	For proximity sensor	
Variants	S6: heat-resistant seals to max. 120 °C	
Working pressure	1 10 bar	
Mode of operation	double-acting	
Operating medium	Dried compressed air, lubricated or unlubricated	
Corrosion resistance classification CRC	2	
Ambient temperature	-20 120 °C	
Theoretical force at 6 bar, return stroke	452 N	
Theoretical force at 6 bar, advance stroke	452 N	
Pneumatic connection	M5	
Materials information for cover	Wrought Aluminum alloy	
Materials information for seals	FPM	
Materials information, housing	Wrought Aluminum alloy	
Materials information for piston rod	High alloy steel, non-corrosive	



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