Short-stroke cylinder AEVC-20-25-I-P Part number: 188133



Data sheet

Feature	Value		
Stroke	25 mm		
Piston diameter	20 mm		
Spring resetting force with piston rod in retracted position	10 N		
Type code	AEVC		
Cushioning	Elastic cushioning rings/pads at both ends		
Mounting position	Any		
Mode of operation	Single-acting Pushing		
Structural design	Piston Piston rod		
Position sensing	None		
Symbol	00991730		
Operating pressure	1.5 bar 10 bar		
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]		
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)		
Corrosion resistance class (CRC)	1 - Low corrosion stress		
Ambient temperature	-20 °C 80 °C		
Theoretical force at 6 bar, advancing	170 N		
Moving mass	32 g		
Product weight	127 g		
Type of mounting	Optionally: With through-hole With accessories		
Pneumatic connection	M5		
Note on materials	Free of copper and PTFE		
Cover material	Wrought aluminum alloy Anodized		
Seals material	NBR TPE-U(PU)		
Housing material	Wrought aluminum alloy Anodized		
Piston rod material	High-alloy steel		



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