

S5 - RODLESS CYLINDERS WITH INTEGRATED SLIDE

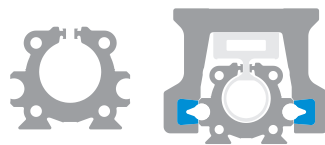


Rodless cylinders with integrated slide - Ø 25÷50 mm Technopolymer sliding guide

- Extruded aluminium profile Ø 25÷50 mm
- Stroke length up to 6m
- Flexible guiding system
- Sliding of carriage by means of plastic slides on steel rods
- Translation speed 0,2÷1,5 m/sec
- Version with locking unit available upon request



Fluid	filtered air, with or without lubrication
Ambient temperature	-20÷80 °C
Pressure	3÷10 bar
Bores	Ø 25 - 32 - 40 - 50 mm
Cushionings	adjustable on both sides
End-caps	die-cast aluminium
Barrel	anodized aluminium
Piston	aluminium
Guide slide	acetalic resin
Piston seal	double lip NBR
Shock absorber seals	NBR on both sides



Series	Type	Left-hand side power supply	Right-hand side power supply	Bore (mm)	Stroke (mm)
S 5	0	1	1	2 5	1 0 0 0
S5 Rodless Cylinders with integrated guides - Technopolymer sliding guide	0 Standard carriage (except for Ø 40-50) 2 Medium carriage 3 Long carriage	0 No supply port (both chambers are supplied from the right end-cap) 1 Side supply port 2 Bottom supply port 3 Rear supply port	1 Side supply port 2 Bottom supply port 3 Rear supply port 4 Rear supply ports for both chambers on the right end-cap	25 = Ø25 32 = Ø32 40 = Ø40 50 = Ø50	Fino a 6000

FIXING ELEMENTS AND ACCESSORIES

Ø	S5 WITH L6 LOCKING UNIT		BRACKET		ANGLE BRACKET		FIXING PLATE	
	Aignep	Univer	Aignep	Univer	Aignep	Univer	Aignep	Univer
25	-	L6-S5025	-	-	-	SF-13025	-	SF-12025
32	-	L6-S5032	-	-	-	SF-13032	-	SF-12032
40	-	L6-S5040	-	SF-13040	-	-	-	SF-12040
50	-	L6-S5050	-	SF-13050	-	-	-	SF-12050