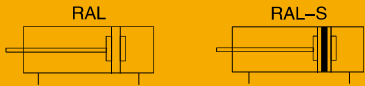


RAL

Mini Type Cylinder



Specifications

Bore size(mm)	16	20	25	32	40	50	63
Acting type	Double Acting/Single Acting						
Working medium	Clean Air(40 μ m filtration)						
Working pressure (MPa)	0.1~0.7(Double Acting) 0.2~0.7(Single Acting)	0.1~1.0(Double Acting) / 0.2~1.0(Single Acting)					
Guaranteed pressure (MPa)	1.5						
Working temperature (°C)	-20~80(No freezing)						
Speed range (mm/s)	Double Acting: 30~800			Single Acting:50~800			
Cushion type	Rubber cushion / Air cushion						
Barrel material	Aluminum alloy						
Mounting type	LB FA SDB						
Port size	M5 × 0.8	G1/8 ①			G1/4 ①		

① PT、NPT port size is optional.

How to Order?

Series No	Cushion Type	Type No	Bore	X	Stroke	Adjustable Stroke	Magnet No	Tail Type	Mounting Type	Thread Type
RAL	C: Air cushion Blank: Rubber cushion		16 20 25 32 40 50 63		25 50 75 ...	10 20 30 40 50 75 100	Blank: No magnet S: With magnet		Blank: No LB FA SDB IJ YJ BJ	Blank: G P: PT T: NPT
		Blank: Basic type D: Double shaft type J: Double shaft and adjustable stroke type SA: Single action extend type SB: Single action return type						Blank: Swiveling tail U: Flat tail CM: Round tail (CM is not available for Φ50, Φ63 series)		

Order Example:

RAL series, Double shaft and adjustable stroke type, air cushion, Bore 32mm, stroke 25mm, Adjustable stroke 20, with magnet, No Mounting type, Round tail, PT thread.

ERP code is: RALCJ32*25-20-S-CM-P

Note: If cylinder with several different mounting accessories, pls with this sequential coding: LB/FA/SDB /IJ/YJ/BJ

Optional Accessories

