

IA/IAC Series ISO6432 Mini Type Cylinder



IA/IAC

Mini Type Cylinder



Specifications



Bore size(mm)	8	10	12	16	20	25
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			Rubber cushion(Standard) / Air cushion(Optional)		
Barrel material	Stainless steel					
Mounting type	LB FA SDB					
Port size	M5 x 0.8			G1/8①		

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
IA: Stainless steel barrel	C: Air Cushion	Blank: Basic type D: Double shaft type J: Double shaft and adjustable stroke type SA: Single action extend type SB: Single action return type	8	...	25	10 20 30 40 50 75 100	Blank: No Magnet S: With Magnet	Blank: Swiveling tail U: Flat tail CM: Round tail	Blank: No LB FA SDB TC IJ YJ BJ	Blank: G P: PT T: NPT
	Blank: Rubber Cushion		10		50					
			12		75					
			16							
			20							
			25							

Order Example:

IA series, Double shaft and adjustable stroke type, air cushion, bore 20mm, stroke 25mm, adjustable stroke 20, with magnet, no mounting type, round tail, PT thread.
ERP code is: IACJ20*25-20-S-CM-P

Note: 1.If cylinder with several different mounting accessories, please use this sequential coding: LB/FA/SDB /IJ/YJ/BJ

- IA Series, Bore 8mm and Bore 10mm, No round tail type is optional.
- IAC Series, Φ 16、Φ 20、Φ 25 is optional.

Optional Accessories

