

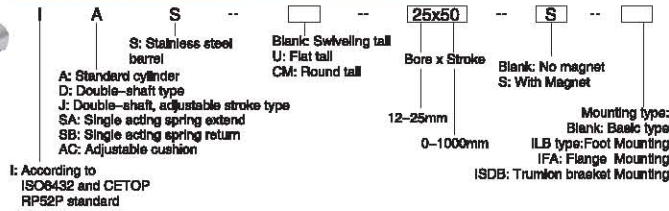


IAS Series Mini Cylinder

How to Order?



IAS 25x50-S



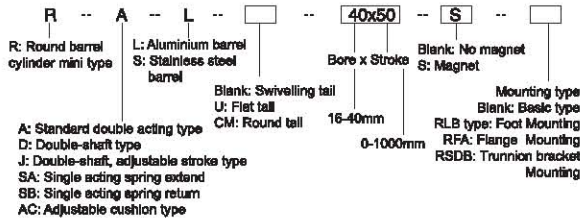
Order example:  
 \* I Series Cylinder Stainless Steel Barrel, 12mm bore, 50mm stroke, Model: IAS 12X50  
 \* I Series Cylinder Stainless Steel Barrel, Adjustable cushion, 25mm bore, 70mm stroke, with magnet, Model: IACS 25X70-S

Specifications

Bore Size(mm)	12	16	20	25
Acting type	Double Acting / Single Acting			
Working medium	Clean Air (25 μ filtration)			
Mounting type	IFA ISDB ILB			
Working pressure (Bar)	1-8.0			
Max. working pressure (Bar)	13.5			
Working temperature (°C)	0-80 (dry air-20)			
Speed range (mm/s)	10-1000			
Cushion type	18mm-25mm are with adjustable cushion, 12mm no cushion			
Material	Stainless steel barrel			
Port Size	M5 x 0.8		G 1/8	

RAL/RAS Series Mini Cylinder

How to Order?



Order example:  
 \* R series cylinder with aluminium barrel, Standard type, 16mm bore, 50mm stroke, Model: RAL 16X50  
 \* R series cylinder with stainless steel barrel, adjustable cushion type, 20mm bore, 80mm stroke, with magnet, Model: RACS 20x80-S

Specifications

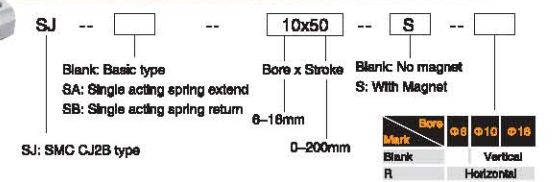
Bore Size(mm)	16	20	25	32	40	Bore Size(mm)	16	20	25	32	40
Acting Type	Double Acting					Working temperature (°C)	-5-70				
Working Medium	Clean Air (25 μ filtration)					Speed range (mm/s)	50-800				
Mounting type	RLB RFA RSDB					Cushion type	Standard Type		Anti-bump cushion		
Range of working pressure (Bar)	1-8.0					Cushion type	Adjustable Cushion				
Guaranteed pressure (Bar)	13.5					Port Size	M5 x 0.8		G 1/8		

SJ Series Stainless Steel Mini Type Cylinder

How to Order?



SJSA 6x20



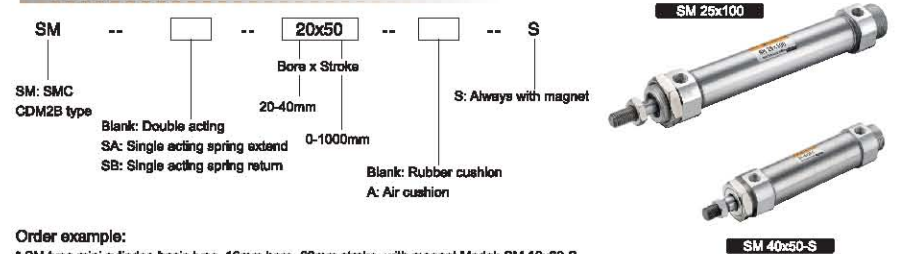
Order example:  
 \* SJ type mini cylinder, basic type, 12mm bore, 60mm stroke, Model: SJ 12x60  
 \* SJ type mini cylinder, single acting spring extend type, 10mm bore, 25mm stroke, with magnet, Model: SJSA 10X25-S

Specifications

Bore Size(mm)	6	10	16
Guaranteed pressure (Bar)	10.5		
Max. working pressure (Bar)	7		
Min. working pressure (Bar)	1.2		0.6
Working temperature (°C)	-10-70		
Speed range (mm/s)	50-750		
Cushion type	Both Ends Cushion		
Tolerance of stroke	+1.0 0		

SM Series Stainless Steel Mini Type Cylinder

How to Order?



Order example:  
 \* SM type mini cylinder, basic type, 16mm bore, 60mm stroke, with magnet, Model: SM 12x60-S  
 \* SM type mini cylinder, single acting spring extend type, 10mm bore, 25mm stroke, with magnet, Model: SMSA 10X25-S

Specifications

Bore Size(mm)	20	25	32	40
Working medium	Clean Air (25 μ filtration)			
Acting type	Double acting			
Working pressure(Bar)	0.5-10			
Working temperature (°C)	-10-70			
Cushion type	Adjustable cushion (optional)			
Speed range (mm/s)	Min: 10		Max: 1000	