

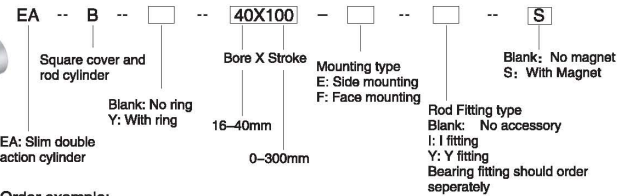


EAB Series Slim Type with Squareness End Cover Cylinder

How to Order?



EAB 20x75



Order example:
* EAB Series Slim Type with Squareness End Cover Cylinder, 25mm bore, 100mm Stroke, Side mounting, Model: EAB25x100-E

Specifications

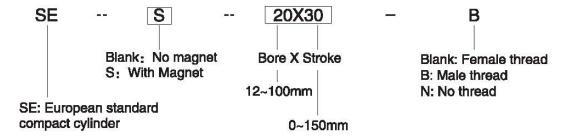
Bore Size(mm)	16	20	25	32	40
Acting Type	Double Acting				
Working Medium	Clean air (25 μ filtration)				
Mounting type	Foot Type		Flange Type	Single U-ring Type	
Range of working pressure (Bar)	9				
Guaranteed pressure(Bar)	13				
Working temperature(°C)	0-70				
Speed range (mm/s)	30-700				
Cushion type	Fixed (Rubber Cushion)				
Oil supply	No Change				
Port Size	1/8				

SE Series European Standard Compact Cylinder

How to Order?



NEW



Order example:

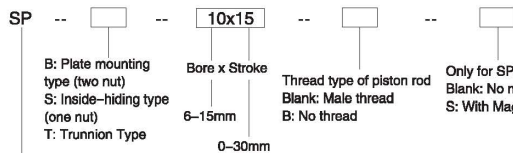
* SE type european standard compact cylinder, no magnet, 20mm bore, 30mm stroke, with female thread, Model: SE20*30
* SE type european standard compact cylinder, with magnet, 32mm bore, 100 stroke, with male thread, Model: SES32*100-B

Specifications

Bore Size(mm)	12	16	20	25	32	40	50	63	80	100
Acting type	Double acting									
Working medium	Single acting: With spring return / With spring extend Clean air (25 μ filtration)									
Working pressure(Bar)	Double acting		Single acting							
Max. working pressure (Bar)	1-9		2-9							
Working temperature (°C)	15		-5-70							
Speed range (mm/s)	Double acting		30-500				30-350		30-250	
Cushion type	Single acting		30-500				Fixed cushion		30-350	
Port size (mm)	M5x0.8						G 1/8		G 1/4	

SP Series Needle Cylinder

How to Order?



SP: SMC CJP needle cylinder single acting spring return
SPD: SMC CJP needle cylinder double acting

Order example:
* SP type needle cylinder, single acting spring return, plate mounting, male thread, 6mm bore, 10mm stroke, Model: SPB 6X10
* SP type needle cylinder, double acting, inside-hiding mounting, with magnet, no thread 10mm bore, 25mm stroke, Model: SPD5 10X25-B5

Specifications

Bore Size(mm)	6	10	15	Bore Size(mm)	6	10	15
Working medium	Clean Air (25 μ filtration)						
Acting type	Single acting spring return/Double acting						
Guaranteed pressure (Bar)	10.5		7				
Max. working pressure (Bar)	2		1.5		0		
Min. working pressure (Bar)	SPD		1.2		0.6		
Working temperature (°C)	5-60						
Cushion	None(SP), both ends cushion (SPD)						
Stroke Tolerance	+1.0						
Lubrication	Not required						
Port Size	M5x0.8						

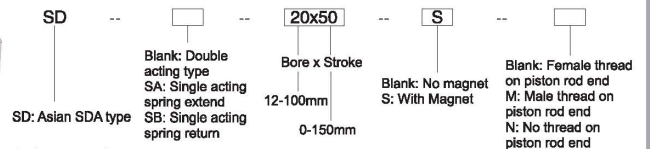
SD Series Compact Cylinder

How to Order?



SD 20x15-N

SD 50x10



Order example:

* SD type compact cylinder, basic type, 40mm bore, 75mm stroke, female thread on piston rod end, Model: SD 40x75
* SD type compact cylinder, single acting spring extend type, 12mm bore, 30mm stroke, with magnet, male thread on piston rod end, Model: SDSA 12x30-SM

Specifications

Bore Size(mm)	12	16	20	25	32	40	50	63	80	100	
Acting type	Double Acting										
Working medium	Single acting: With spring return / With spring extend Clean air (25 μ filtration)										
Working pressure(Bar)	Double acting		Single acting								
Max. working pressure (Bar)	2-9		13.5								
Working temperature (°C)	15		-5-70								
Speed range (mm/s)	Double acting		30-500				30-350		30-250		
Cushion type	Single acting		100-500				Fixed cushion		30-350		
Port Size (mm)	M5x0.8						G 1/8		G 1/4		G 3/8