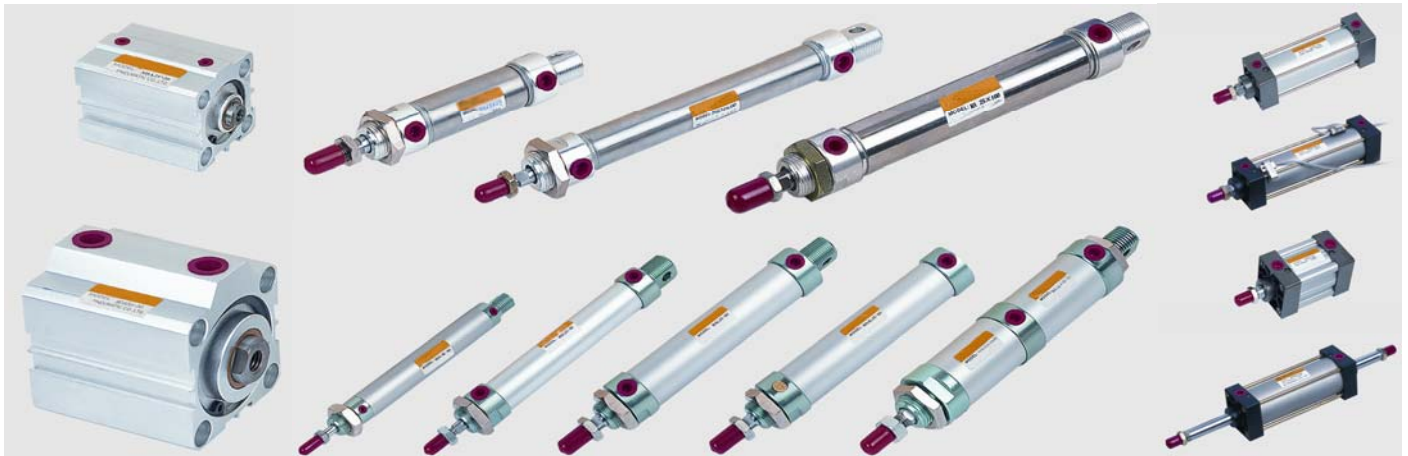


STC Air Cylinder Numbering System



Ordering Part No. =
(eg. MA 16-25-SA)



Model	Bore (mm)	Stroke (mm)	Mounting	Options
MA Series Stainless Steel Round Cylinder				
MA = Double Acting	16	25-500	Blank = Front Nose Mount and Back Pivot Mount (Standard) U = Front Nose Mount LB = Foot Mount	S = Magnet for Hall Sensor J = Adjustable Stroke Length (in MM) A = Air Cushion (Bumper Standard)
MAS = Single Acting	20			
MAD = Double Shaft	25			
MAJ = Double Shaft with Adjustable Stroke	32			
	40			
MAL Series Aluminum Round Cylinder				
MAL = Double Acting	16	25-500		
MALS = Single Acting	20			
MALD = Double Shaft	25			
MALJ = Double Shaft with Adjustable Stroke	32			
	40			
SC Series Tie-Rod Cylinder				
SC = Double Acting SCA = Single Acting SCD = Double Shaft SCJ = Double Shaft with Adjustable Stroke	32	25-1000	FA = Front Flange Type FB = Back Flange CA = Pivot Bracket with Pin CB = Clevis Bracket with Pin LB = Foot Mount TC = Swing Type TCM = Swinging Type attaching foot seat	S = Magnet for Hall Sensor J = Adjustable Stroke Length (in MM) A = Air Cushion (Bumper Standard)
	40			
	50			
	63			
	80			
	100			
	125			
160				
200				
SU Series Enclosed Tie-Rod Cylinder				
SU = Double Acting SUA = Single Acting SUD = Double Shaft SUJ = Double Shaft with Adjustable Stroke	32	25-1000		S = Magnet for Hall Sensor J = Adjustable Stroke Length (in MM)
	40			
	50			
	63			
	80			
	100			
	125			
160				
200				
SDA Series Compact Round Cylinder				
SDA = Double Acting SSA = Single Acting STA = Reverse Acting SDAD = Double Shaft	12	25-1000		
	16			
	20			
	25			
	32			
	40			
	50			
	63			
	80			
100				

Part No.	Description
AL-11R	Reed Switch 5-240 V (DC/AC) 100 mA 10W