

## c) SC standard cylinder kits



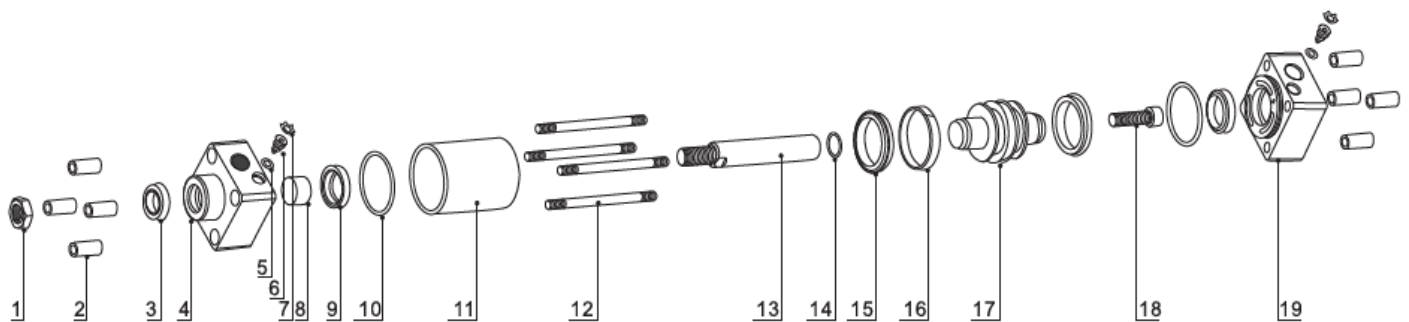
### Ordering Code:

SC      -      50  
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 Cylinder type      Bore of cylinder  
                                      $\Phi 32\sim 200\text{mm}$

### Material list:

Model/ Specification	Part name	Material	Part name	Material
<b>SC Kits</b> Bore size: $\phi 32,40,50,$ $63,80,100,125,$ $160,200,$	Front cover	Aluminum alloy	Piston seal	NBR
	Back cover	Aluminum alloy	Wear ring	PA66
	Piston	Aluminum alloy	Self lubricating bearing	PTFE+Brass
	Piston rod(Without)	S45C hard chrome carbon steel	Magnet(optional)	RbFeb
	Barrel(Without)	Hard anodized aluminum	Cushion needle	Brass
	Front Cover seal	NBR	Hexagon screw	Carbon steel
	Cushion seal	NBR	Nut	Carbon steel
	Piston rod O-ring	NBR	Tie-rod nut	Carbon steel
	Cover O-ring	NBR		

### Internal Structure:



NO	Designation	NO	Designation	NO	Designation	NO	Designation	NO	Designation
1	Nut	5	O-ring	9	Cushion ring	13	Piston rod(Without)	17	Piston
2	Tie-rod nut	6	Adjustable screw	10	Cover O-ring	14	Rod O-ring	18	Hex Socket Screw
3	Front Cover seal	7	Block slip	11	Barrel(Without)	15	Piston seal	19	Back cover
4	Front cover	8	Self Lubricating bearing	12	Tie rod(Without)	16	Wear ring		