

SC Series ISO 15552 Standart Cylinder



Ordering Code

SC

Series Code
SC:ISO15552 Standart
Double Action Type

160

Cylinder Bore
160mm-320mm

100

Stroke

25

Adjust Stroke
25:25mm
50:50mm
75:75mm

S

Magnet Code
Blank Without Magnet
S:With Magnet

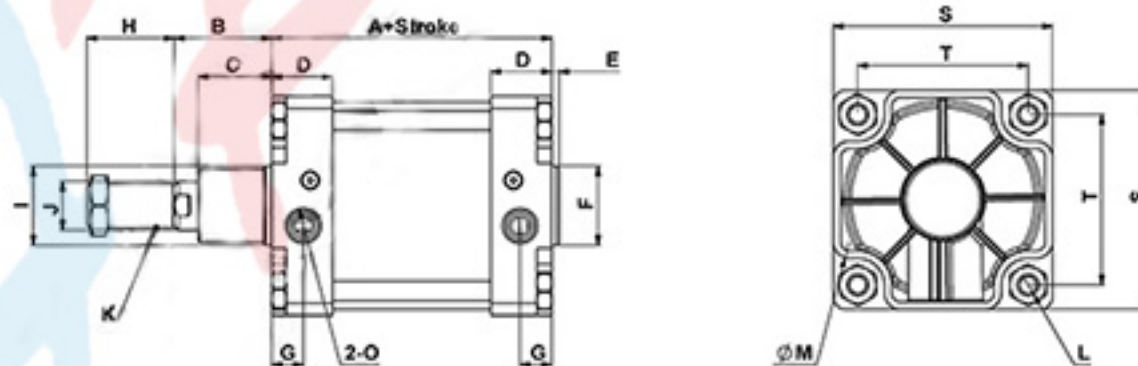
□

Fixed Type
Blank Normal type
LB:Front and back fixed type
FA:Front cover fixed type (Front flange type)
FB:Back cover fixed type(Back flange type)
CA:Back cover fixed type (Single earring)
CB:Back cover fixed type(Double Earring)

Specification

Bore(mm)	160	200	250	320
Motion Pattern	Double Action			
Working Medium	Air			
Fixed Type	Normal type FA type FB type CA type CB type LB type TC type			
Working Pressure Range	0.1~1.0MPa			
Ensured Pressure Resistance	1.5MPa			
Operating Temperature Range	-5~60°C			
Operating Speed Range	50~500mm/s			
Buffer Type	Adjustable Buffer			
Port Size	G3/4"			G1"
Lubrication	Not required (Use Turbine oil/ISO Vg32 when necessary)			

Overall Dimensions



Dimension Sheet

Bore/Symbol	A	B	C	D	E	F	G	H	I	J	K	L	M	S	T	O
160	180	86	60	50	6	∅65	25	72	∅65	40	M36x2	M16	∅25dp30	180	140	G3/4"
200	180	96	70	50	6	∅75	25	72	∅75	40	M36x2	M16	∅25dp30	220	175	G3/4"
250	200	97	67	52	10	90	31	84	90	50	M42x2	M20	∅30	270	220	G1"
320	218	122.5	82	52	10	110	31	95	110	63	M48x2	M24	∅34	340	270	G1"