



- Ultra compact, a light weight and space saving cylinder.
- Wide range of bore sizes and strokes (12mm-100mm).
- Single and double acting available.



MCJS SERIES Compact

- Ultra compact, a light weight and space saving cylinder.
- Wide range of bore sizes and strokes (12mm-100mm).
- Single and double acting available.
- Ideal for use in machinery where space is limited and incorporating sensor groove which enables flush fitting of sensors.
- Sensor can be mounted on any one of three faces on 12 and 16 bore and on four faces on 20-100 bore.



MCCN SERIES Round

- Many mounting options available.
- Interchangeable with other manufacturers.



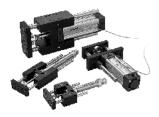
MCGA SERIES Twin-Guided (Stop/Lift)

- Strong cylinder capable of heavy loads, used extensively for stopping work carriers in both the virtical and horizontal position.
- Large diameter guide rods enable cylinder to take high off-set loads.
- Can be used as 90 degree pusher on large conveyer systems.
- Magnetic as standard.



MGT* SERIES Twin-Guided

- The guide units can be assembled into cylinders that then conform to ISO6432.
- Anti-rotation guaranteed by use of external guide rods.
- Four self lube bushes or linear bearings enable high loadings and consistent movement.
- Simple to install by universal mounting holes.
- Flush fitting reed switch.
- Magnetic as standard.



MCHA SERIES Grippers

- Available with comprehensive range of bore sizes 12-32mm.
- Highly accurate air driven device for holding work-piece.
- Magnetic as standard.



MCCN Series - Round Cylinder





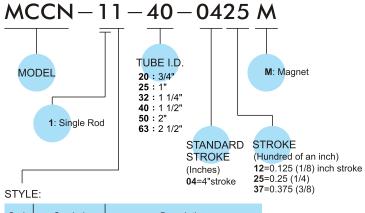
FEATURES

- Many mounting options available.
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Specification:

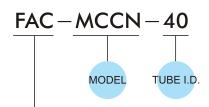
Model	MCCN					
Acting type	Double acting					
Tube I.D.	20	25	32	40	50	63
Port size	NPT 1/8				NPT 1/4	
Medium	Air					
Max operating pressure	9.9 kgf/cm²					
Min operating pressure	0.5 kgf/cm²					
Test pressure	15 kgf/cm²					
Ambient temperature	-5~+60°C (No freezing)					
Lubrication	Not required					
Available speed range	50~500 mm/sec					
Cushion	With rubber cushion pad					
Sensor switch	RCA					
Sensor switch holder	BGA20	BGA25	BGA32	BGA40	BGA50	BGA63

Order example:



Code	Symbol	Description
1 1		Double acting / Male thread

Mounting accessories:



MOUNTING TYPE

	LB
⊕ □[СВ
	FAC
	FBC
	SDB
	CB+SDB
4=4	TA
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