DUAL-ROD CYLINDER

MCDA series

Bore size : ϕ 6~ ϕ 32 (Double acting)

- A thin and compact dual rod cylinder unit with high precision guiding for picking and placing.
- Standardization of high lateral load resistance and highly accurate slide bearing & linear bush bearing.
- High Anti-roll accuracy &double thrust.



DUAL-ROD SLIDE CYLINDER

MCDB series

Bore size : $\phi 10 \sim \phi 32$ (Double acting)

- A thin and compact dual rod cylinder unit with high precision guiding for picking and placing.
- High Anti-roll accuracy & double thrust.
- The user may use as plate slide type or body slide type according to his requirement.
- Provided with shock absorbers to absorb impact to noise.



SLIDE CYLINDER

MCSS series

Bore size : $\phi 6 \sim \phi 25$ (Double acting)

- Work table and air cylinder are integrated compactly. Air slide table is ideal for precise
- Grooves on the body for sensor switch to be inserted into.

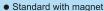


LOW PROFILE SLIDE CYLINDER

MCSF series

Bore size : $\phi 8 \sim \phi 20$ (Double acting)

- Parallel design of guide and cylinder creates a slim and compact slide.
- Grooves on the body for sensor switch to be inserted into.





COMPACT SLIDE

MCSH series

Bore size : $\phi 6 \sim \phi 20$ (Double acting)

• The use of an endless track linear guide produces a table cylinder having excellent rigidity, linearity and non-rotating accuracy.



CROSSED ROLLER SLIDE RAIL SET

MGRV series















SLIDE TABLE

MGRA series













MGRS series



MULTI-PURPOSE

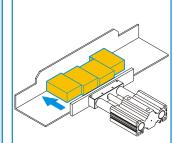
TRIPLE-GUIDE CYLINDER

MCG3 series

Bore size : ϕ 63, ϕ 80 (Double acting)

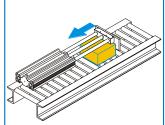
- Three guide rods equally spaced in the aluminum body provide more space saving and eliminate the directionality of the unbalanced load.
- Conveyor line's productivity increases.
- By connecting with the rotary actuator, can be used as a Automatic turn lifter.





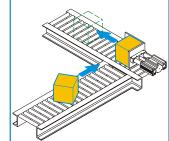
Arranges in line

Can move loads into a parallel position from different start points.



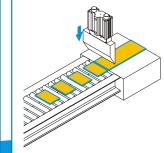
Draws in

Can move high loads consistently on the inward stroke of the cylinder.



Corrects misalignment

Repositions uneven loads.



Cuts sheets

Can be use as the power source for cutting sheets on a shearing machine.