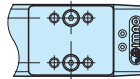


MAU322DS

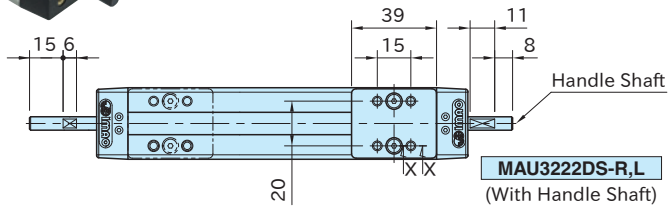
COMPACT MECHANICAL LINEAR ACTUATORS (Synchro-Use)



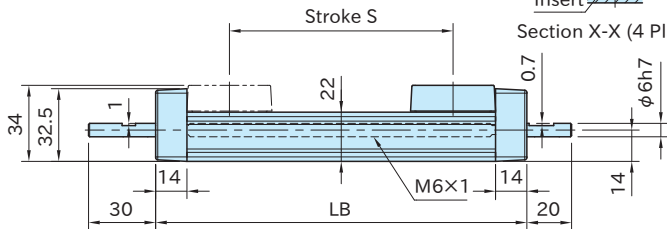
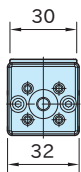
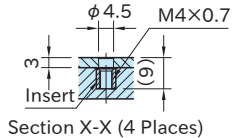
Body	Carriage End Plates	Shaft	Dustproof Sheet
A6N01 aluminum Anodized Natural	Polyamide (glass-fiber reinforced) Black	S45C steel Black oxide finish	SUS304 stainless steel



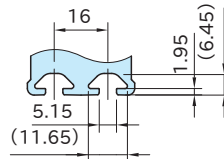
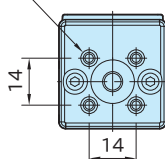
MAU322DS-Y,Z
(Without Handle Shaft)



MAU322DS-R,L
(With Handle Shaft)



4-M3x0.5 Depth 5



Dimensions of End Plates (Both ends) Dimensions of Slots

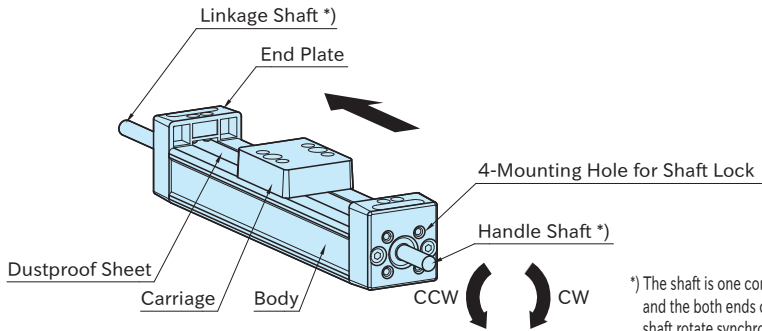
Part Number		Rotative Direction	S	LB	Weight (kg)
With Handle Shaft	Without Handle Shaft				
MAU3222DS-050R	MAU3222DS-050Y	CW	50	117	0.2
MAU3222DS-050L	MAU3222DS-050Z	CCW			
MAU3222DS-100R	MAU3222DS-100Y	CW	100	167	0.27
MAU3222DS-100L	MAU3222DS-100Z	CCW			

Related Product

Choose the optional elements for your needs.

- Shaft Locks
- Digital Position Indicators
- Pointer
- Scales
- Adapter Shafts
- Handwheels
- T-Nuts

How To Use

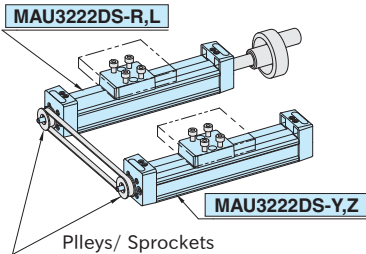


*) The shaft is one component and the both ends of the shaft rotate synchronously.

- **MAU3222DS-R,Y** : Carriage moves toward the arrow direction by turning the Handle Shaft clockwise.
- **MAU3222DS-L,Z** : Carriage moves toward the arrow direction by turning the Handle Shaft counterclockwise.
- Carriage moves 1mm per rotation of the Handle Shaft.

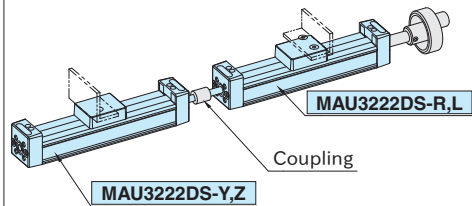
■ Parallel Use

Attach pulleys or sprockets to Linkage Shafts and align the carriages for movement in synchronization.



■ Serial Use

Connect two linkage Shafts using a coupling.



Reference

Technical Information of Mechanical Linear Actuators