

SDP-02

DIGITAL POSITION INDICATORS



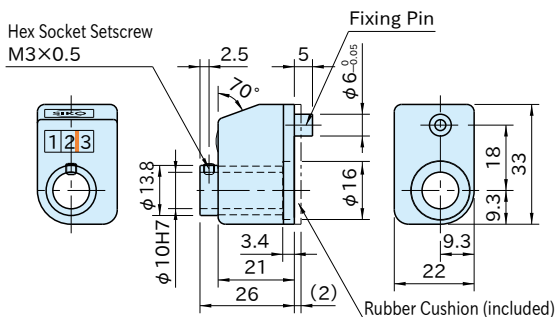
SDP-02H



SDP-02V
On Request



SDP-02F
On Request



Housing
Polyamide (nylon6) plastic Orange

Feature

Easy to read the feed amount of Compact Mechanical Linear Actuators.

Supplied With

1 of rubber cushion (with adhesive tape)

Technical Information

Working temperature : Up to 80°C

Reference

Please refer to another SPD-02 page for further information at our website.

Note

- Ensure that the start-up revolution speed is 1/3 or less of the allowable revolution speed.
- Do not give rapid acceleration or sudden stop.
- These position indicators can not be used in applications where the shaft moves in axial direction.
- Can not be used with **MAU5040**** · **MAG5040****.

Window Position		
Style H	Style F	Style V
To install on shaft at lower eye level	Window is visual at eye level	Install on vertical shaft

Rotative Direction	
R	L
CW Forward Counting CCW Backforward Counting	CCW Forward Counting CW Backforward Counting

Display Example		
Yellow Line		
Yellow Line indicates decimal point.	Forward counting from "000"	Backforward counting from "000"

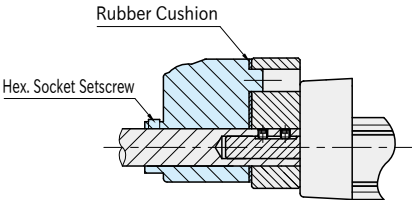
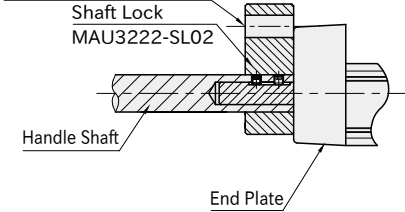
Type	Window Style	Rotative Direction	Display Per Rotation	Allowable Rotation Speed (min ⁻¹)	Weight (g)	Proper Compact Mechanical Linear Actuators *)
SDP-02	H	R	1B 010)	500	20	MAU3222SS
	F On Request V On Request	L	2B 020			MAU3222DS

*) Compact Mechanical Linear Actuators uses M6×1 Thread (Pitch 1mm).
Carriage moves 1mm per rotation of the Handle Shaft.

Ordering Example | **SDP-02** H L - 1B
 Window Rotative Display
 Style Direction Rotation

How To Install

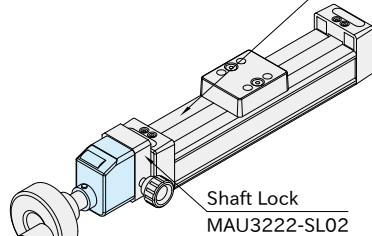
φ 6 Mounting Hole
for Digital Position Indicator



Stick the rubber cushion to the back of the indicator,
slide the indicator onto the shaft to the end plate.
Then tighten the included setscrew.

How To Use

Compact Mechanical Linear Actuator
MAU3222



To mount **SDP-02** on **MAU3222**, use
with **MAU3222-SL02**.