

8MR170-190 - Motorized Rotary Stages



- Ø190mm platform
- Ø84mm clear aperture
- Manual version of the stage

Specifications

Rotation range:

fine	6°
manually	360°

Installed actuator

8CMA28-10

Resolution in full step

3 arcsec

Repeatability

4 arcsec

Wobble

1 arcmin

Backlash

0

Eccentricity

20 µm

Load capacity:

horizontal	60 kg
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Body material

Aluminium

Finish

Black anodized

Weight

3.2 kg

Recommended controllers

8SMC1-USBhF 8SMC3-RS232 8SMMC2

Optocoupler end limit switches

2

Switch polarity	pushed is open
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Ordering Information

Model

8MR170-190