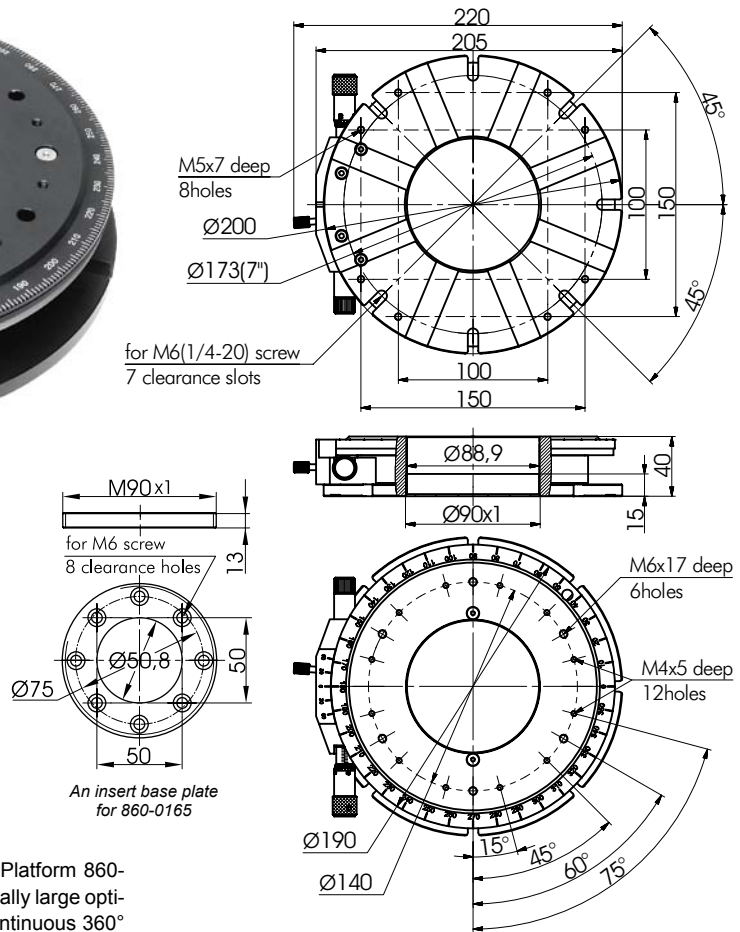


**860-0165 ROTATION STAGE OF BIG PLATFORM**



- Ø190 mm platform
- 360° rotation
- 10° Fine adjustment
- Ø88.9 mm clear aperture
- Available for vacuum (860-0165V)



The Rotation Stage of Big Platform 860-0165 is used to rotate manually large optical components through continuous 360° with accuracy of 1°, and finely adjust them within 10° by a micrometer, with accuracy of 0.5 arcmin.

The stage has 88.9 mm clear aperture. The platform has a pattern of M6 and M4 mounting holes for components.

**SPECIFICATIONS**

|                  |                |
|------------------|----------------|
| Rotation range:  |                |
| coarse           | 360°           |
| fine             | 10°            |
| Reading accuracy | 0.5 arcmin     |
| Sensitivity      | 0.1 arcmin     |
| Wobble           | 1 arcmin       |
| Load capacity:   |                |
| horizontal       | 60 kg          |
| Material         | Aluminium      |
| Finish           | Black anodized |
| Weight           | 3 kg           |



Compatible with 10<sup>-6</sup> Torr vacuum  
**860-0165V**

| Code       | Description                    | Price, EUR |
|------------|--------------------------------|------------|
| 860-0165   | black anodized rotary stage    | 790        |
| 860-0165V  | vacuum compatible rotary stage | 1422       |
| 860-0165E  | black anodized inch version    | 790        |
| 860-0165EV | vacuum compatible inch version | -          |

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