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## **TECHSPEC®** Rotation Kinematic Mounts



- 360° Continuous Optic Rotation
- 25.4mm Centerline Height
- 5° Graduations

Common Specifications

|                 |          |
|-----------------|----------|
| General         |          |
| Type of Optics: | Circular |

|                                            |  |                                                                    |                                   |
|--------------------------------------------|--|--------------------------------------------------------------------|-----------------------------------|
| Physical & Mechanical Properties           |  |                                                                    |                                   |
| Construction:                              |  | Aluminum plates, stainless steel screws, and brass thread bushings |                                   |
| Fine Tilt Angle (°):                       |  | ±5                                                                 | Fine Tip Angle (°): ±5            |
| Sensitivity per 1° Knob Rotation (arcsec): |  | 4                                                                  | Adjustment Screw Pitch (mm): 0.25 |
| Min. Thickness of Compatible Optics (mm):  |  | 1.8                                                                | Pointing Stability (μrad): 1.3    |

|                      |                     |
|----------------------|---------------------|
| Optical Properties   |                     |
| Angle Tolerance (°): | 0.4 per 0.25mm turn |

|                      |                |
|----------------------|----------------|
| Threading & Mounting |                |
| Compatible Post:     | M4 x 0.7, 8-32 |

|                                    |    |
|------------------------------------|----|
| Environmental & Durability Factors |    |
| Thermal Stability (μrad):          | <5 |

## Technical Information

## Products

| Size of Compatible Optics (mm) | Number of Adjustment Screws | Stock Number            | Price                                       | Buy          |
|--------------------------------|-----------------------------|-------------------------|---------------------------------------------|--------------|
| 12.5 - 12.7                    | 2                           | <a href="#">#36-637</a> | C\$224.91<br><a href="#">Volume Pricing</a> | 20+ In Stock |
| 25.0 - 25.4                    | 2                           | <a href="#">#36-635</a> | C\$228.20<br><a href="#">Volume Pricing</a> | 20+ In Stock |
| 12.5 - 12.7                    | 3                           | <a href="#">#36-638</a> | C\$252.84<br><a href="#">Volume Pricing</a> | 20+ In Stock |
| 25.0 - 25.4                    | 3                           | <a href="#">#36-636</a> | C\$264.60<br><a href="#">Volume Pricing</a> | 20+ In Stock |



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