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TECHSPEC® 65mm Sq, 15kg Load Capacity, 25mm Travel, English Dovetail Stage



#16-713: Dovetail Stage, 65mm SQ, English



Stock #16-713 **13 In Stock**

- 1 + MRP ₹21,389

! Price inclusive of all taxes

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| Volume Pricing | |
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| Qty 1-9 | ₹21,389 each |
| Qty 10+ | ₹18,846 each |
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Product Downloads

General

English **Type:**

Included Hardware:
4X 1/4"-20, 3/8"L Socket Head Cap Screws; 1X 3mm Allen Wrench; 1X 2.5mm Allen Wrench

Physical & Mechanical Properties

| | |
|--------------------------|-------------------------------------|
| Linear (X) | Type of Movement: |
| Dovetail | Guide System: |
| Center Drive | Drive Orientation: |
| 65 x 65 | Stage Size (mm): |
| 25 | Travel (mm): |
| 0.98 | Travel (inches): |
| Matte Black Finish Brass | Construction: |
| 0.5 | Leadscrew Pitch (mm): |
| 15 | Load Capacity (kg): |
| 2.56 x 2.56 | Stage Size (inches): |
| 10 | Straight Line Accuracy (µm): |

Hardware & Interface Connectivity

| | |
|------------|-----------------------|
| Lead Screw | Type of Drive: |
|------------|-----------------------|

Threading & Mounting

| | |
|--------------------------------|--------------------------|
| (9) 1/4-20, (4) 6-32, (8) 2-56 | Mounting Threads: |
|--------------------------------|--------------------------|

Regulatory Compliance

| | |
|---|------------------------------------|
| Compliant | RoHS 2015: |
| View | Certificate of Conformance: |
| Japan | Country of Origin: |
| Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000 | Imported By: |

Product Details

- Compact Overall Size for System Integration
- Brass Construction for High Stiffness and up to 15kg Load Capacity
- Compatible with All TECHSPEC® Stages

TECHSPEC® High Load Capacity Dovetail Stages are a compact, cost-effective solution for linear adjustment within an optical system. These stages feature high stiffness brass construction and a hex driven movement, allowing for a low profile and compact overall size with 5, 10, and 15kg high load capacity options. The absence of tension springs and the included external plate lock ensure resistance to vibration and increase stability. TECHSPEC High Load Capacity Dovetail Stages are ideal for imaging and laser optics systems that require low profile integrated linear adjustments in demanding environments. These stages feature bolt patterns that are compatible with all TECHSPEC and comparable metric and English stages.

Technical Information



