

[« See all 11 Products in Family](#)

[All Products](#) / [Optomechanics](#) / [Manual Stages and Slides](#)
/ [Accessories for Manual Stages and Slides](#) / [Drive Mechanisms](#)

6.5mm Travel, 0.002mm Grad. Mic. Drive S-Face



Drive Mechanisms

Stock #33-738 **1 In Stock**

1 C\$246^{.40}

ADD TO CART

Volume Pricing	
Qty 1-9	C\$246.40 each
Qty 10-24	C\$221.76 each
Need More?	Request Quote

Product Downloads
EO Spec Sheet

General

Type: Metric	Manufacturer: Mitutoyo
---------------------	-------------------------------

Physical & Mechanical Properties

Travel (mm): 6.5	Graduation (mm): 0.002
Stem Diameter (mm): 9.5	Stem/Spindle: Plain/Spherical
Stem Length (mm): 9.5	Spindle Diameter (mm): 5
Min. Spindle Length (mm): 14	Max. Diameter (mm): 13
Overall Length (mm): 55	

Hardware & Interface Connectivity

Type of Drive: Metric Micrometer	
---	--

Regulatory Compliance

RoHS 2015: Exempt	Certificate of Conformance: View
REACH 241: Contains SVHC(s)	

Product Details

- Micrometer, Fine Screw, Digital and Differential Options Available
- Compatible with our [Ball Bearing Stages](#)

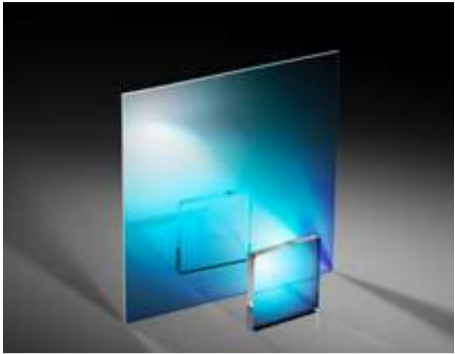
These drive mechanisms add versatility to our selection of [ball bearing stages](#). Four options are available: micrometer (English and Metric), fine screw, digital, and differential.

Please reference individual product descriptions to see which stages are compatible with each drive mechanism.

Frequently Purchased Together



#30-787 - 28mm EFL Mounted, RKE Precision Eyepiece
C\$170.80

#32-269 - 20 x 27mm, 50R/50T, Plate Beamsplitter
C\$79.10

#33-727 - 13mm Travel, 0.01mm Grad. Mic. Drive S-Face
C\$127.40

#45-760 - 45mm Focal Length f/4, Relay Lens
C\$687.76

Resources

Media Type

- Video
- FAQ
- Glossary
- Application Note

▶ VIDEO
Important Concepts for Selecting Manual...

▶ VIDEO
Multi-Axis Translation Stage Configuration...

▶ VIDEO
Multi-Axis Translation Stage Configuration...

▶ VIDEO
Translation Stage Specifications to Know

? FAQ
How do I mount a ball bearing linear translation...

? FAQ
Do you sell X-Z translation stages?

[View More](#)