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Standard Resolution Micrometer, 25 mm Travel, 23 lb. Load Capacity

MODEL: BM17.25



$180.00 **In Stock**

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CAD

Description

The BM17.25 Micrometer features micron-scale resolution and very smooth motion for precision positioning applications. It has a 25 mm travel range and with axial load capacity of 104 N. BM micrometers, which mount via their threaded bezel and are held in place with a threaded collar, are the standard choice of actuator on UMR and MVN Series Stages and on SL Series Mirror Mounts.



(/f/bm-thread-mount-micrometer-heads)

Product Series Overview

BM Thread-Mount Micrometer Heads (/f/bm-thread-mount-micrometer-heads)

Technical Specs

Travel Range	25.0 mm	**Mounting Threads**	M12x0.5
Drive Type	Knob	**Sensitivity**	1.0 µm
Graduations	10 µm	**Type**	Micrometer
Axial Load Capacity	102 N		

Resources & Downloads

Other

RoHS Compliance Certificate (/medias/sys_master/images/images/h6d/ha3/8797248454686/RoHS-Compliance-Certificate.pdf) (141.7 kB, PDF)

2D / 3D CAD Software

Download CAD Files

Drawings And Cad

BM Series DWG-S (/medias/sys_master/images/images/hb5/h21/8933922635806/BM-Series-DWG-S.pdf) (101.2 kB, PDF)

Related Products

Similar Products

	Compare	Description	Avail.	Price
(/p/DM17-25)	**DM17-25 (/p/DM17-25)**	Differential Micrometer, 25.1 mm Coarse, 0.1 mm Fine, 11 lb. Load	**In Stock**	**$527.00**
(/p/SM-25)	**SM-25 (/p/SM-25)**	Vernier Micrometer, 25 mm Travel, 23 lb Load Capacity, 50.8 TPI	**Quote**	**$112.00**
(/p/DM-25L)	**DM-25L (/p/DM-25L)**	Lockable Differential Micrometer, 25 mm Coarse, 0.2 mm Fine,11 lb. Load	**In Stock**	**$537.00**
(/p/AJS100-1)	**AJS100-1 (/p/AJS100-1)**	Precision 100 TPI Adjustment Screw, 25.4 mm, Small Knob, Side Lock	**In Stock**	**$28.00**

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	Compare	Description	Avail.	Price
 (/p/AJS8-100-1)	**AJS8-100-1 (/p/AJS8-100-1)** Miniature 100 TPI Adjustment Screw, 25.4 mm, Small Knob Side Lock	**In Stock**	**$26.00**	
 (/p/BM17.25)	**BM17.25 (/p/BM17.25)** Standard Resolution Micrometer, 25 mm Travel, 23 lb. Load Capacity	**In Stock**	**$180.00**	

Compatible Products

	Compare	Description	Avail.	Price
 (/p/M-UMR8.25A)	**M-UMR8.25A (/p/M-UMR8.25A)** Double-Row Ball Bearing Linear Stage, Aperture, 25 mm, 900 N, Metric	**Quote**	**$397.00**	
 (/p/M-UMR8.25)	**M-UMR8.25 (/p/M-UMR8.25)** Double-Row Ball Bearing Linear Stage, 25 mm, 900 N Load, Metric	**Quote**	**$311.00**	
 (/p/MVN80)	**MVN80 (/p/MVN80)** Precision Ball Bearing Vertical Linear Stage, 0.5 inch Travel	**Quote**	**$918.00**	
 (/p/UMR8.25)	**UMR8.25 (/p/UMR8.25)** Double-Row Ball Bearing Linear Stage, 0.98 in. Travel, 202 lb Load	**Quote**	**$311.00**	
 (/p/UMR8.25A)	**UMR8.25A (/p/UMR8.25A)** Double-Row Ball Bearing Linear Stage, Aperture, 0.98 in., 202 lb Load	**Quote**	**$397.00**	

Accessory Products

	Compare	Description	Avail.	Price
 (/p/AW-1)	**AW-1 (/p/AW-1)** Adaptor Washers, 1/4-20 (M6) to 8-32 (M4), Qty 10	**In Stock**	**$15.00**	
(/p/BB-M)	**BB-M (/p/BB-M)** Optical Beam Block/Tool Holder, Magnetic-Base, Medium	**In Stock**	**$25.00**	
 (/p/BDK-1)	**BDK-1 (/p/BDK-1)** Ball driver Allen Wrench Set, Includes 9 Ball drivers	**In Stock**	**$26.00**	
 (/p/SK-25A)	**SK-25A (/p/SK-25A)** Black Oxide Screw Kit, 1/4-20, Assortment, Qty 261	**Quote**	**$51.00**	
 (/p/TA-M6Q20-10)	**TA-M6Q20-10 (/p/TA-M6Q20-10)** Thread Adaptor, M6 Male to 1/4-20 Male, pack of 10	**Quote**	**$31.00**	

Support: (877)835-9620 (tel:(877)835-9620) **Hours:** Monday - Friday, 5am - 5pm PST **Contact Us (/contact-us)**

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