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TECHNOLOGY GROUP

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Find the *Newport / Micro-Controle / Klinger BM30.10* at our website: ***Click HERE***

BM Series Micrometers feature micron-scale resolution and very smooth motion for precision positioning applications. They are mounted via their threaded bezel and are held in place with a threaded collar, which allows for easier front-side installation as opposed to using a back-side retaining nut.

- Threaded bezel mounting
- Large selection of sizes and travel ranges
- Compatible with UMR Series and other Newport stages

See All Features



Compare	Model	Drawings, CAD & Specs	Availability	Price
(/p/BM11.10)	**(/p/BM11.10) BM11.10 (/p/BM11.10)** Standard Resolution Micrometer, 10 mm Travel, 9 lb. Load Capacity		In Stock	$158
(/p/BM11.16)	**(/p/BM11.16) BM11.16 (/p/BM11.16)** Standard Resolution Micrometer, 16 mm Travel, 9 lb. Load Capacity		In Stock	$172
(/p/BM11.25)	**(/p/BM11.25) BM11.25 (/p/BM11.25)** Standard Resolution Micrometer, 25 mm Travel, 9 lb. Load Capacity		In Stock	$181
(/p/BM11.5)	**(/p/BM11.5) BM11.5 (/p/BM11.5)** Standard Resolution Micrometer, 5 mm Travel, 9 lb. Load Capacity		In Stock	$148
(/p/BM17.04N)	**(/p/BM17.04N) BM17.04N (/p/BM17.04N)** Standard Resolution Micrometer, 4 mm Travel, 23 lb. Load Capacity		In Stock	$241
(/p/BM17.25)	**(/p/BM17.25) BM17.25 (/p/BM17.25)** Standard Resolution Micrometer, 25 mm Travel, 23 lb. Load Capacity		In Stock	$194
(/p/BM17.51)	**(/p/BM17.51) BM17.51 (/p/BM17.51)** Standard Resolution Micrometer, 51 mm Travel, 23 lb. Load Capacity		In Stock	$224
(/p/BM25.40)	**(/p/BM25.40) BM25.40 (/p/BM25.40)** Standard Resolution Micrometer, 40 mm Travel, 100 lb. Load Capacity		In Stock	$363
(/p/BM25.63)	**(/p/BM25.63) BM25.63 (/p/BM25.63)** Standard Resolution Micrometer, 63 mm Travel, 100 lb. Load Capacity		3 Weeks	$457
(/p/BM30.10)	**(/p/BM30.10) BM30.10 (/p/BM30.10)** Standard Resolution Micrometer, 10 mm Travel, 90 lb. Load Capacity		In Stock	$241

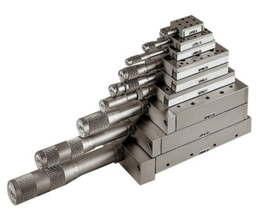
Specifications

	Model	Travel Range	Graduations	Sensitivity	Axial Load Capacity	Mounting Threads
(/p/BM11.5)	**BM11.5 (/p/BM11.5)**	5.0 mm	20 µm	2.0 µm	40 N	M6x0.5
(/p/BM11.10)	**BM11.10 (/p/BM11.10)**	10.0 mm	20 µm	2.0 µm	40 N	M6x0.5
(/p/BM11.16)	**BM11.16 (/p/BM11.16)**	16.0 mm	20 µm	2.0 µm	40 N	M6x0.5
(/p/BM11.25)	**BM11.25 (/p/BM11.25)**	25.0 mm	20 µm	2.0 µm	40 N	M6x0.5
(/p/BM17.04N)	**BM17.04N (/p/BM17.04N)**	4.1 mm	10 µm	1.0 µm	102 N	M12x0.5
(/p/BM17.25)	**BM17.25 (/p/BM17.25)**	25.0 mm	10 µm	1.0 µm	102 N	M12x0.5
(/p/BM17.51)	**BM17.51 (/p/BM17.51)**	51.0 mm	10 µm	1.0 µm	102 N	M12x0.5
(/p/BM25.40)	**BM25.40 (/p/BM25.40)**	40.0 mm	10 µm	1.0 µm	454 N	M18x1.0
(/p/BM25.63)	**BM25.63 (/p/BM25.63)**	63.0 mm	10 µm	1.0 µm	454 N	M18x1.0
(/p/BM30.10)	**BM30.10 (/p/BM30.10)**	10.0 mm	10 µm	1.0 µm	409 N	M20x1.0
(/p/BM32.80)	**BM32.80 (/p/BM32.80)**	80.0 mm	10 µm	1.0 µm	454 N	M22x1.0

Features

Not Just for UMR & MVN Series Stages

Although these micrometers are the standard choice of actuator on UMR and MVN series Stages, their threaded bezel allows them to be used in a variety of applications where precise positioning is required.



Threaded Lock Collar Advantages

Compatible Newport Stages & Mounts

BM Series Micrometers are compatible with the following manual stages and mounts.

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The threaded collar found on all BM Series micrometers not only allows easy front-side installation, it also allows the user to fine tune the distance between the micrometer's tip and the contact point.

- UMR3 Series
- UMR5 Series
- UMR8 Series
- UMR12 Series
- MVN Series
- TGN Series
- SL Series
- SL-A Series

Related Products



(/c/motorized-actuators)

Motorized Actuators (/c/motorized-actuators)



(/c/mirror-mounts)

Optical Mirror Mounts (/c/mirror-mounts)



(/c/adjustment-screws)

Adjustment Screws (/c/adjustment-screws)



(/f/bhc-precision-adjustment-screws)

BHC Precision Adjustment Screws (/f/bhc-precision-adjustment-screws)



(/f/dm-thread-mount-differential-micrometers-heads)

DM Thread-Mount Differential Micrometer Heads (/f/dm-thread-mount-differential-micrometers-heads)



(/f/sm-vernier-micrometer-heads)

SM Vernier Micrometer Heads (/f/sm-vernier-micrometer-heads)

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