

Micrometer Heads

SERIES 148 — Zero-Adjustable Thimble Type



FEATURES

- The thimble can be set to zero at any position by loosening the setscrew.

SPECIFICATIONS

Metric

Range	Order No. (plain stem)		Order No. (w/ clamp nut)		Graduation	Accuracy	Remarks
	w/o spindle lock	w/ spindle lock	w/o spindle lock	w/ spindle lock			
0 - 13mm	148-503	148-506	148-508	148-504	0.01mm	$\pm 2\mu\text{m}$	—
	148-513	—	—	—	0.01mm	$\pm 2\mu\text{m}$	Stainless steel throughout
	148-853	—	—	148-854	0.01mm	$\pm 2\mu\text{m}$	Spherical face type
	148-863	—	—	148-864	0.01mm	$\pm 2\mu\text{m}$	Reverse reading type

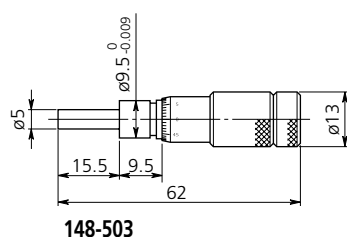
Inch

Range	Order No. (plain stem)		Order No. (w/ clamp nut)		Graduation	Accuracy	Remarks
	w/o spindle lock	w/ spindle lock	w/o spindle lock	w/ spindle lock			
0 - .5"	148-501	148-505	148-507	148-502	.001"	$\pm .0001"$	—
	148-511	—	—	—	.001"	$\pm .0001"$	Stainless steel throughout
	148-851	—	—	148-852	.001"	$\pm .0001"$	Spherical face type
	148-861	—	—	148-862	.001"	$\pm .0001"$	Reverse reading type

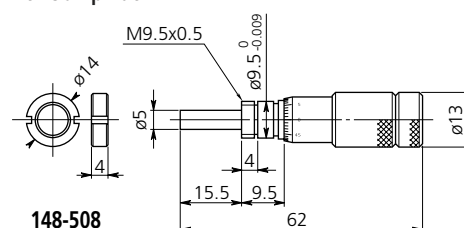
Dimensions

Unit: mm
Scale: 1/2

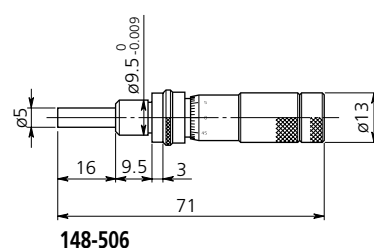
Plain stem



with clamp nut



Plain stem, Spindle lock



with clamp nut, Spindle lock

