Micrometer Heads with Large Thimble

Series 152 - Large thimble type for fine adjustment

These micrometer heads come with a large thimble, allowing you to make fine adjustments. They offer the following benefits:

- The large scale drum allows fine graduation and very easy rotation.



152-283



152-332



152-380

Specifications

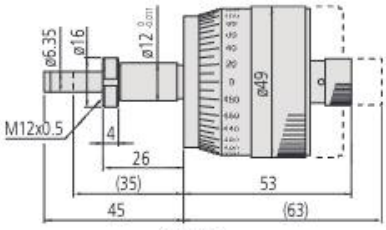
Measuring face	Carbide-tipped

Metric

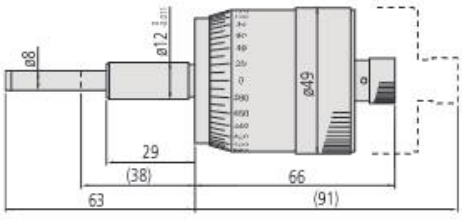
No.	Range [mm]	Graduation	Max. Permissible Error E MPE	Spindle end	Spindle pitch [mm]	Stem Ø [mm]	Stem	Fixture thickness for clamp nut [mm]	Thimble Ø	Mass [g]
152-283	0 - 10	0,002 mm	±2 µm	Flat	0,5	12	w/ clamp nut	22,5	49 mm	190
152-332	0 - 25	0,002 mm	±2 µm	Flat	0,5	12	Plain		49 mm	310

Metric Black and red scaling in both directions

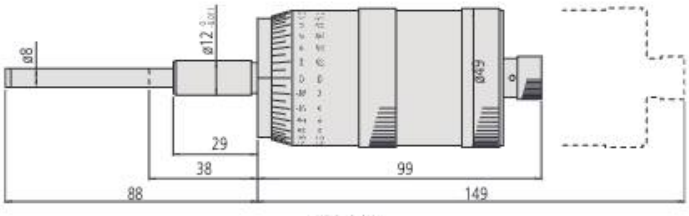
No.	Range [mm]	Graduation	Max. Permissible Error E MPE	Spindle end	Spindle pitch [mm]	Stem Ø [mm]	Stem	Special features	Thimble Ø	Mass [g]
152-380	0 - 50	0,002 mm	±4 µm	Flat	0,5	12	Plain	Bidirectional graduation	49 mm	460



152-283



152-332



152-380

(): with spindle full retracted

All products to be sold to commercial customers.
Product illustrations are without obligation. Product descriptions, in particular any and all technical specifications, are only binding when explicitly agreed upon.