

Specifications

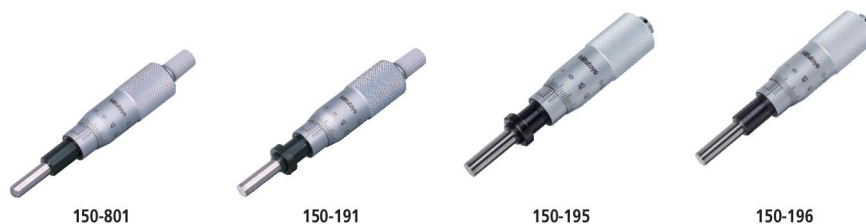
Graduation	0,01 mm
Maximum Permissible Error J MPE	±2 µm
Measuring face	Carbide-tipped

Micrometer Heads 25 mm Range

Series 150 - Medium-sized standard type

This is a standard, medium-size micrometer head that offers you the following benefits:

- Plain stem and a flat or spherical spindle end
- With carbide-tipped spindle



Metric

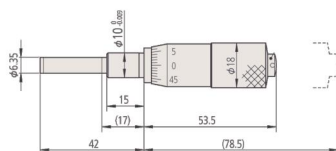
No.	Range [mm]	Spindle end	Spindle pitch	Stem Ø	Stem	Fixture thickness for clamp nut [mm]	Special features	Mass [g]
150-192	0 - 25	Flat	0,5 mm	10 mm	Plain		-	95
150-191	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	-	100
150-801	0 - 25	Spherical (SR4)	0,5 mm	10 mm	Plain		-	95
150-802	0 - 25	Spherical (SR4)	0,5 mm	10 mm	w/ clamp nut	11,5	-	100
150-821	0 - 25	Flat	0,5 mm	10 mm	Plain		Reverse reading	95
150-822	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	Reverse reading	100
150-190	0 - 25	Flat	0,5 mm	10 mm	Plain		Graduation 0,001 mm	95
150-189	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	Graduation 0,001 mm	100
150-196	0 - 25	Flat	0,5 mm	10 mm	Plain		w/o ratchet stop	95
150-195	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	w/o ratchet stop	110
150-219	0 - 25	Flat	0,5 mm	10 mm	Plain		Long spindle	95
150-220	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	Long spindle	100

Metric

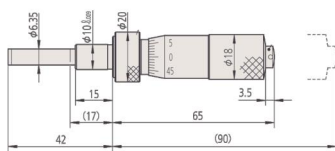
With spindle lock

No.	Range [mm]	Spindle end	Spindle pitch	Stem Ø	Stem	Fixture thickness for clamp nut [mm]	Special features	Mass [g]
150-209	0 - 25	Flat	0,5 mm	10 mm	Plain		-	110
150-210	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	-	115
150-183	0 - 25	Flat	0,5 mm	10 mm	Plain		Graduation 0,001 mm	110
150-184	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	Graduation 0,001 mm	115
150-211	0 - 25	Flat	0,5 mm	10 mm	Plain		w/o ratchet stop	115
150-212	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	w/o ratchet stop	115
150-803	0 - 25	Spherical (SR4)	0,5 mm	10 mm	Plain		-	110
150-804	0 - 25	Spherical (SR4)	0,5 mm	10 mm	w/ clamp nut	11,5	-	115
150-823	0 - 25	Flat	0,5 mm	10 mm	Plain		Reverse reading	110
150-824	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	Reverse reading	115
150-223	0 - 25	Flat	0,5 mm	10 mm	Plain		Long spindle/ w/o/ratched stop	110
150-224	0 - 25	Flat	0,5 mm	10 mm	w/ clamp nut	11,5	Long spindle/ w/o/ratched stop	115

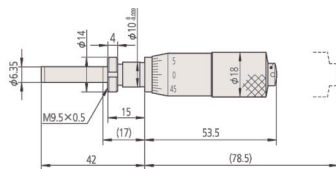
Micrometer Heads 25 mm Range



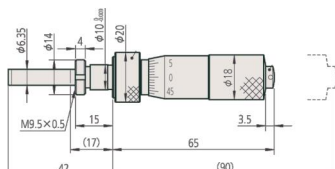
150-196



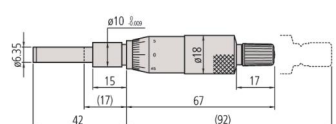
150-211



150-195



150-212



150-192

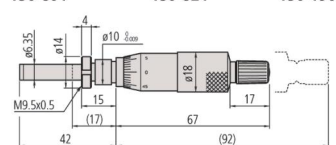


150-801

150-821

150-190

150-219



150-191

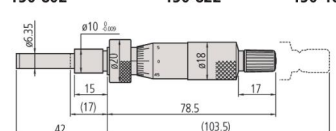


150-802

150-822

150-189

150-220



150-209

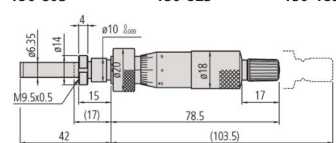


150-803

150-823

150-183

150-223



150-210

(): with spindle full retracted



150-804

150-824

150-184

150-224