

Dial Indicator Thickness Gauges

Series 7

This Dial Indicator Thickness Gauge enables you to measure tube wall thickness, film/paper etc. with flat contact points, resp. lens thickness or groove depth.



Metric Adjustable Anvil

No.	Range [mm]	Graduation [mm]	Accuracy	Parallelism	Indicator No.	Max. measuring depth	Measuring force [N]	Mass [g]
7313A	0 - 10	0,01	±0,015 mm	5 µm	2046AB	30 mm	≤ 1,4	215

Metric Ceramic disc contact points

No.	Range [mm]	Graduation [mm]	Accuracy	Parallelism	Indicator No.	Max. measuring depth	Measuring force [N]	Mass [g]
7327A	0 - 1	0,001	±0,005 mm	5 µm	2109AB-10	30 mm	≤ 1,5	225
7301A	0 - 10	0,01	±0,015 mm	5 µm	2046AB	30 mm	≤ 1,4	205
7305A	0 - 20	0,01	±0,02 mm	5 µm	2050AB	30 mm	≤ 2	220

Metric Knife-edge contact point

No.	Range [mm]	Graduation [mm]	Accuracy	Parallelism	Indicator No.	Max. measuring depth	Measuring force [N]	Mass [g]
7315A	0 - 10	0,01	±0,015 mm	5 µm	2046AB	30 mm	≤ 1,4	220

Metric Large jaw capacity and ceramic disc contact points

No.	Range [mm]	Graduation [mm]	Accuracy	Parallelism	Indicator No.	Max. measuring depth	Measuring force [N]	Mass [g]
7321A	0 - 10	0,01	±0,015 mm	5 µm	2046AB	120 mm	≤ 1,4	355
7323A	0 - 20	0,01	±0,022 mm	5 µm	2050AB	120 mm	≤ 2	355

Metric Tube thicknesses - Minimum inside diameter 3,5 mm

No.	Range [mm]	Graduation [mm]	Accuracy	Indicator No.	Max. measuring depth	Measuring force [N]	Mass [g]
7360A	0 - 10	0,01	±0,015 mm	2046AB	20 mm	≤ 1,4	200

Optional accessories

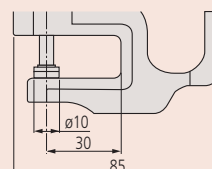
No.	Description
21AZB195	Limit Hands (green) 2pcs, Dial Indicator Series 2/3/4
21AZB148	Bezel Clamp for Dial Gauge, Metric, Series 2/3/4

Consumable spares

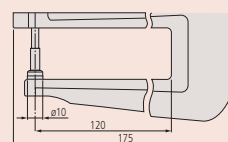
No.	Description
21AZB149	Spindle Lifting Lever, for S-Type Series 2,3,4 up to 10mm/0,4"
21AZB150	Spindle Lifting Lever, for S-Type Series 2,3 >10/0,4" up to 20mm/0,8"

21AZB149 : for 7301A/7327A/7321A/7313A/7315A/7360A

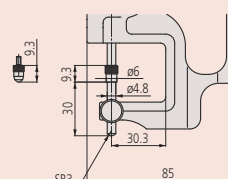
21AZB150 : for 7305A/7323A



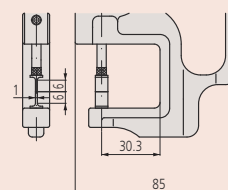
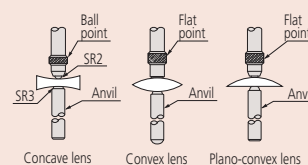
7327A / 7301A / 7305A



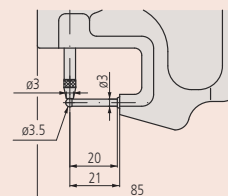
7321A / 7323A



7313A



7315A



7360A