



446, 446M Series Digital Micrometer Depth Gages

0-6" / 0-150mm

These are the Starrett mechanical digital depth micrometers – simple to use even by the inexperienced. Besides those listed on the lead page of this section, this tool has these additional features:

- Clear, easily read white numbers on black background reduce errors
- No-glare black finish on the frame
- .001" or 0.01mm is read directly from the counter
- Ring-type knurled lock nut for quick and sure locking
- Combination ratchet and speeder for uniform pressure and quicker adjustment
- Hardened, ground, and lapped base is 3" (75mm) long
- Measuring rods are 5/32" (4mm) diameter and are adjustable

449, 449M Series Micrometer Depth Gages with non-rotating blades

0-6" / 0-150mm

By holding the base in one hand, the .045" thick x 1/8" wide (1.2 x 3.2mm) blade can be turned with the fingers and positioned at any angle relative to the base. In operation, blade does not turn, but moves perpendicularly only, permitting depth measurement of narrow shoulders without the blade rolling off. This is also ideal for slots and recesses as narrow as .045" (1.2mm). Furnished with a 2-1/2" (63mm) or a 4" (100mm) base.

Also available with 3 rods for measuring 0-3" (0-75mm), or 6 rods for measuring 0-6" (0-150mm) in thousandths of an inch or 0.01mm.

This tool comes with the combination ratchet and speeder for uniform pressure and quicker adjustment.

446 Digital Micrometer Depth Gages (.001" Graduation)

Range	Rods	Description	Catalog No.	EDP
0-3"	3	Ratchet Stop, Lock Nut, in Case	446AZ-3RL	56288
0-6"	6	Ratchet Stop, Lock Nut, in Case	446AZ-6RL	56289

446M Digital Micrometer Depth Gages (0.01mm Graduation)

0-75mm	3	Ratchet Stop, Lock Nut, in Case	446MAZ-75RL	56294
0-150mm	6	Ratchet Stop, Lock Nut, in Case	446MAZ-150RL	56295

Rods Only for 446 & 446M Digital Micrometer Depth Gages

For 446 (Inch)			For 446M (Millimeter)		
Size	Part No.	EDP	Size	Part No.	EDP
0-1"	PT99381	72211	0-25mm	PT99391	72217
1-2"	PT99382	72212	25-50mm	PT99392	72218
2-3"	PT99383	72213	50-75mm	PT99393	72219
3-4"	PT99384	72214	75-100mm	PT99394	72220
4-5"	PT99385	72215	100-125mm	PT99395	72221
5-6"	PT99386	72216	125-150mm	PT99396	72222

449 Micrometer Depth Gages (.001" Graduation)

Range	Base Length	Rods	Rod Size	Catalog No.	EDP
0-3"	2-1/2"	3	.045 x 1/8"	449AZ-3R	52318
0-6"	2-1/2"	6		449AZ-6R	52320
0-3"	4"	3		449BZ-3R	52322
0-6"	4"	6		449BZ-6R	52324

449M Micrometer Depth Gages (0.01mm Graduation)

0-75mm	63.5mm	3	1.2 x 3.2mm	449MAZ-75R	56636
0-150mm	63.5mm	6		449MAZ-150R	56637
0-75mm	100mm	3		449MBZ-75R	56638
0-150mm	100mm	6		449MBZ-150R	56639

Rods Only for 449M Micrometer Depth Gages

For 449 (Inch)			For 449M (Millimeter)		
Size	Part No.	EDP	Size	Part No.	EDP
0-1"	PT99115	71838	0-25mm	PT99306	72476
1-2"	PT99116	71839	25-50mm	PT99307	72477
2-3"	PT99117	71840	50-75mm	PT99308	72478
3-4"	PT99118	71841	75-100mm	PT99309	72479
4-5"	PT99119	71842	100-125mm	PT99310	72480
5-6"	PT99120	71843	125-150mm	PT99311	72481

Longer rods are available by special order.