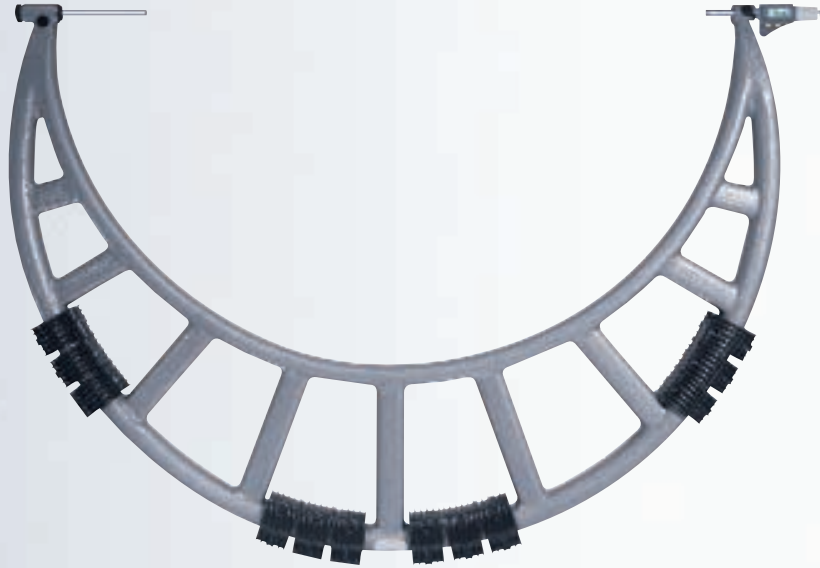






## MICROMASTER®

### with Interchangeable Anvils

Lightweight, but rugged anvil micrometers.

One set (No. 01.40101) consists of 4 interchangeable anvils in steps of 25 mm. Anvils are adjusted (and numbered) in sets, thus rendering unnecessary the correction of the indication each time an anvil is exchanged.



No	 mm	 in	 $\mu\text{m}$	 $\mu\text{m}$
60.30047	0 ÷ 100	0 ÷ 3.94	6	3
60.30048	100 ÷ 200	3.94 ÷ 7.87	7	4,5
60.30049	200 ÷ 300	7.87 ÷ 11.81	8	7
60.30050	300 ÷ 400	11.81 ÷ 15.75	9	9
60.30051	400 ÷ 500	15.75 ÷ 19.69	10	9
60.30052	500 ÷ 600	19.69 ÷ 23.62	11	9
60.30053	600 ÷ 700	23.62 ÷ 27.56	12	10
60.30054	700 ÷ 800	27.56 ÷ 31.50	13	12
60.30055	800 ÷ 900	31.50 ÷ 35.43	14	12
60.30056	900 ÷ 1000	35.43 ÷ 39.37	15	16
60.30057	1000 ÷ 1100	39.37 ÷ 43.31	16	16
60.30058	1100 ÷ 1200	43.31 ÷ 47.24	17	17
60.30059	1200 ÷ 1300	47.24 ÷ 51.20	18	17
60.30060	1300 ÷ 1400	51.20 ÷ 55.12	19	17
60.30061	1400 ÷ 1500	55.12 ÷ 59.06	20	18

### Dial Gauge Element for MICROMASTER®

Can replace the interchangeable anvils on AB series micrometers. Make finding the culmination point easier. Ensures a constant measuring force. Supplied as standard accessory with the ABY series micrometers.



01.40301



DIN 863 T3 (style D16)



0,001 mm  
0,00005 in



mm / in conversion



30 mm measuring span



0 ≤ 500 mm: malleable cast iron; 500 ≤ 1500 mm: steel tube with insulating grips

Max. flexure of the frame under a measuring force of 10 N: see the table opposite



Tungsten carbide tipped



8 mm dia.



0,5 mm



Max. 10 N



LCD, digit height: 7 mm



RS 232



Other technical data: see page B-3



Wooden case



Identification number



Inspection report with a declaration of conformity



See next page