

JUWEL PLUS Micrometer heads

Suitable as regulation tool on machines, devices and tools
 Accuracy DIN 863
 Tempered steel spindle Ø 8 mm with **hard metal** contact surfaces
 With individual identification number and adjustment wrench

1/100 mm (0,01 mm) graduation

Measuring range	mm	0÷6,5	0÷13	0÷25
Code		H 4342 0065	H 4342 0013	H 4342 0025
H 4342	Each €			
Fixing shank Ø	mm	6	9,5	10
Drum Ø	mm	9,5	13	18



1/100 mm (0,01 mm)

1/1000 mm (0,001 mm) graduation

Measuring range 0÷25 mm

Fixing shank Ø 12 mm - Drum Ø 18 mm

Code H 4342 2025	H 4342/2	Each €	1
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1/1000 mm (0,001 mm)

JUWEL PLUS Internal micrometers

Suitable for measuring holes, slots, grooves etc.

1/100 mm (0,01 mm) graduation - Accuracy DIN 863

Tempered, ground tips - Matt chromed bush and drum
 With individual identification number - Supplied with case

Measuring range	mm	5÷30*	25÷50*	50÷75	75÷100
Code		H 4345 0030	H 4345 0050	H 4345 0075	H 4345 0100
H 4345	Each €				



JUWEL PLUS Micrometer heads with extensions

1/100 mm (0,01 mm) graduation - Accuracy DIN 863

Hard metal, convex tips
 Sensitive clutch - With comparison device - Matt chromed bush and drum
 With individual identification number and adjustment wrench
 Supplied in wooden box

Measuring range	mm	50÷100	50÷250	50÷600	150÷1400
Code		H 4439 0100	H 4439 0250	H 4439 0600	H 4439 1400
H 4439	Each €				
N° extensions		2	4	6	8
Drum Ø	mm	16	16	16	22



H 4439 sz. 600

Upon request micrometers with a maximum opening up to 6000 mm can be supplied

JUWEL PLUS Three point internal hole micrometers

With 3 hard metal tips - Accuracy DIN 863

Suitable for measuring **through and blind holes**, except for the "X" dimension
 Matt chromed bush and drum

Sensitive trigger clutch for the highest level of accuracy according to type of rod

The zero setting is carried out with setting rings (supplied)

With individual identification number and adjustment wrench

Measuring range	mm	6÷8	8÷10	10÷12	12÷16	16÷20	20÷25	25÷30	30÷40	40÷50	50÷63	62÷75	75÷88	87÷100
Code	H 4440	0008	0010	0012	0016	0020	0025	0030	0040	0050	0063	0075	0088	0100
H 4440	Each €													
With reading	mm	0,001	0,001	0,001	0,005	0,005	0,005	0,005	0,005	0,005	0,005	0,005	0,005	0,005
Accuracy	mm	0,004	0,004	0,004	0,005	0,005	0,005	0,005	0,005	0,005	0,005	0,005	0,005	0,005
Dimension X	mm	1,4	1,4	1,4	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5
Setting rings	Ø mm	6	8	10	16	16	25	25	40	40	62	62	87	87
Dimension L	mm	55	55	55	80	80	90	90	97	97	115	115	115	115
Extension	mm	100	100	100	150	150	150	150	150	150	150	150	150	150



Set of micrometers for holes

Supplied in box with locking screwdriver and adjustment key

Measuring range	mm	6÷12	12÷20	20÷50	50÷100
Code		H 4440 9012	H 4440 9020	H 4440 9050	H 4440 9100
H 4440/9	Each €				
With reading	mm	0,001	0,005	0,005	0,005
Dimension X	mm	1,4	0,5	0,5	0,5
N° micrometers		3	2	4	4
Setting rings	Ø mm	6 - 8 - 10	16	25 - 40	62-87
Extension	mm	100	150	150	150

