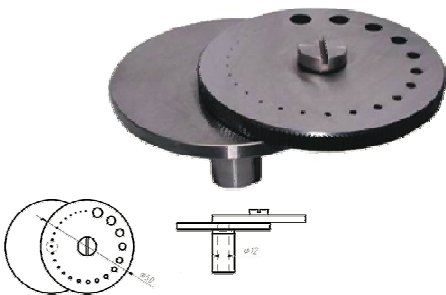




MSA	Size	Kg
15.303	80 x 130 x 220 mm	2.800

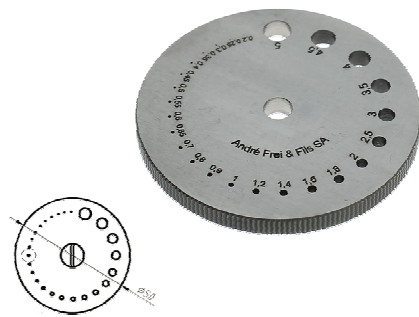
Vertical support V 012 type with perforated table.
- Measuring capacity 65 mm
- Micrometric touch adjuster measuring capacity 0 - 25 mm
- Precision 0.01 mm.

Accessories for analogical vertical external micrometres.



MSA	Ø
15.369	50 mm

Complete table with 25 holes Ø 0.20 - 5.00 mm.



MSA	Model	Size	Kg
15.370	(1) With engraving	Ø 50 mm	0.060
15.370-A	Without engraving	Ø 50 mm	0.060

Support with 25 holes Ø 0.20 - 5.00 mm.

- Ø 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.80, 0.90, 1.00, 1.20, 1.40, 1.60, 1.80, 2.00, 2.50, 3.00, 3.50, 4.00, 4.50 and 5.00 mm.

Analogical horizontal external micrometre.

Mitutoyo



MSA	Measuring range	Precision	Kg
15.129	0 - 25 mm	0.001 mm	0.224

Analogical horizontal external counter micrometre MITUTOYO®.
- Measuring force 5 - 15 N
- Maximum permissible errors : ± 2 µm
- Measuring face : Ø 6.50 mm.

Electronic horizontal external micrometres.



MSA	Measuring range	Degree of protection	Kg
15.431	0 - 30 mm / 0 - 1.2"	IP 40	0.440
15.426 (1)	0 - 30 mm / 0 - 1.2"	IP 54	0.440

MICROMASTER electronic external micrometre.

- Precision 0.001 mm or 0.00005"
 - Maximum measuring force 10 N
 - Measuring face Ø 6.50 mm
 - Large easy-to-read LCD display, digit height 7 mm
 - Lithium battery 3 V, CR 2032 - RS 232 interface, opto-coupled.
- Delivered in 1 synthetic case.



MSA	Measuring range	Degree of protection	Kg
15.484	0 - 30 mm / 0 - 1.2"	IP 54	0.440

MICROMASTER electronic external micrometre with small measuring faces. For measuring grooves, feather grooves, splines and other difficult-to-reach locations. Small measuring faces specially made to check small precision workpieces.

- Precision 0.001 mm or 0.00005"
 - Maximum measuring force 10 N
 - Measuring face Ø 2 mm, length 5 mm
 - Large easy-to-read LCD display, digit height 7 mm
 - Lithium battery 3 V, CR 2032 - RS 232 interface, opto-coupled.
- Delivered in 1 synthetic case.

Micrometre support.



MSA
15.452

Stand for external micrometres up to 300 mm as well as many other hand-held tools.

- Tilt can be locked using a single bolt
- Lacquered cast iron base
- Clamp opening : 16 mm.

Analogue horizontal table micrometre.



MSA	Insert	Table	Size	Kg
15.310	A Ø 2 mm	-	160 x 40 x 65 mm	1.000
15.311	(1) S-A Ø 2 mm	Yes	160 x 40 x 65 mm	0.940

Horizontal micrometre 0 - 25 mm.

Other cylindrical inserts on request.

Electronic horizontal table micrometre.



MSA	Size
15.301	215 x 40 x 70 mm

Horizontal micrometre 0 - 25 mm with universal table. Digital stop with non-rotating spindle.
- Precision 0.001 mm or 0.00005"
- LCD display large format, digit height 7 mm
- RS 232 output.
Delivered without inserts.

Accessories for horizontal table micrometres.



MSA	Ø	Kg
15.371	17 mm	0.080

Universal table for horizontal micrometres.