

1734 DIGI-MET® indicators with combined analogue / digital display



1734 502



1734 506

Model

- Aluminium housing
- Hardened stainless steel spindle
- Outer ring (Bezel) Ø 60 mm
- Replacement probe tip M 2.5
- Protection class IP42
- Clamping shank Ø 8 mm
- Display unit can be rotated through 280°
- LCD display with 8.5 mm high numerals
- Factory standard

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- ABS (display can be set to zero without losing the Preset value)
- TOL (tolerance value input)
- MIN 7 MAX
- TIR (MIN-MAX differential)
- Reversal of counting direction

Delivery

- Cardboard box

	Measuring span mm	Resolution		Error limit		Repeatability mm	Measuring force N	Order no.
		mm	inch	total span mm	partial span**mm			
	12.5	0.001	.00005	0.004	0.002	0.001	0.65 - 0.9	1734 502
	25	0.001	.00005	0.004	0.002	0.001	0.65 - 1.15	1734 506

* Reading switchable: 0.0005 / 0.001 / 0.002 / 0.005 / 0.010 mm

** Partial span= 25 steps by step value 0.0005 mm



1998720

1998501

1997501

Accessories

Accessories	Order no.
Battery, 3V-Lithium, CR 2450	1998 770
Data cable Data Variable to USB	1998 720
Data cable Data Variable to RS232	1997 501
Data cable Data Variable to digimatic	1998 501
Cable release (12,5 mm)	



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1734 DIGI-MET® indicator with combined analogue / digital display

for comparator gauges



1734 522

Model

- Aluminium housing
- Hardened stainless steel spindle
- Outer ring (Bezel) Ø 60 mm
- Replacement probe tip M 2.5
- Protection class IP42
- Clamping shank Ø 8 mm
- Display unit can be rotated through 280°
- LCD display with 8.5 mm high numerals
- Factory standard

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- ABS (display can be set to zero without losing the Preset value)
- TOL (tolerance value input)
- MIN 7 MAX
- Reversal of counting direction
- Factor input
- Individual key lock
- Variable data output
- RS 232 + Digimatic +
- USB
- PRESET - Function (setting a numerical value)

Delivery

- Cardboard box

		Measuring span	Resolution		Error limit		Repeatability	Measuring force	Order no.
		mm	mm	inch	total span mm	partial span**mm	mm	N	
		12.5	0.001	0.00005	0.004	0.002	0.001	0.65 - 0.9	1734 522

* Reading switchable: 0.0005 / 0.001 / 0.002 / 0.005 / 0.010 mm

** Partial span= 25 steps by step value 0.0005 mm



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Accessories

Accessories	Order no.
Battery, 3V-Lithium, CR 2450	1998 770
Data cable Data Variable to USB	1998 720
Data cable Data Variable to RS232	1997 501
Data cable Data Variable to digimatic	1998 501
Cable release (12,5 mm)	1739 910

Marked * = excess length/excess weight

Marked * = includes a F.O.C. calibration certificate, traceable to national standards

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