



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 / MAX
- TIR (MIN-MAX differential)
- 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.	List price
	mm	mm	inch	total span mm	partial span**mm		N		EUR
	12.5	0.001	.00005	0.004	0.002	0.001	0.65 - 0.9	1734 502	381.00
	25	0.001	.00005	0.004	0.002	0.001	0.65 - 1.15	1734 506	437.00

* 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

	Order no.	List price
		EUR
Battery, 3V-Lithium, CR 2450	1998 770	5.70
Data cable DATA VARIABLE to USB	1998 720	69.00
Data cable DATA VARIABLE to RS232	1997 501	48.00
Data cable DATA VARIABLE to digimatic	1998 501	61.00
Cable release	1739 910	38.40



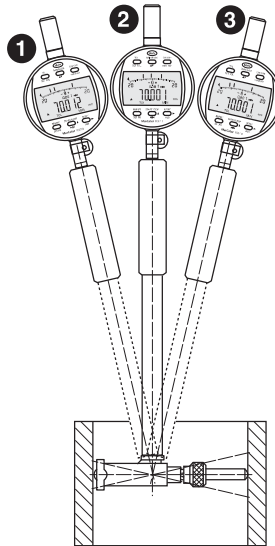
1734 DIGI-MET® indicator with combined analogue / digital display



for comparator gauges



1734 522



Application

The turning point can be determined automatically in measurements with a 2 point internal measuring device through commuting. The actual value is detected and stored by the MIN function and appears on the display

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	mm	mm	inch	total span mm	partial span**mm		N		
	12.5	0.001	.00005	0.004	0.002	0.001	0.65 - 0.9	1734 522	494.00

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