

DA 08



Rugged Digital Position Indicator with zero reset. Available for a large choice of special pitches.

Options

- Locking lever
- Bore diameter up to 35^{H7} mm
- Special displays
- Inch display of metric pitches. The entire value is used for internal calculation, but not displayed. Display value and additional calculation values are separated by „/“. Example: 4 mm = 0.15748 Inch; Display value 00.15; additional values for calculation .../ 748
- Reducing sleeves to adapt to various spindle diameters.
- Counter with 5 decades

Technical data

Counter:	4 decades
Digit size:	approx. 4.5 mm
Hollow shaft [ø mm]:	20 ^{H7} mm
Housing:	aluminium die-casting
Weight:	0.7 kg

Colours:	orange RAL 2004 black RAL 9005
Counting direction:	settable
Zero reset:	optionally
Ambient temperature:	+ 80°C max.

For Ordering Information, contact:

Wood Tech Enterprises, Inc.
1-800-Tooling (866-5464)

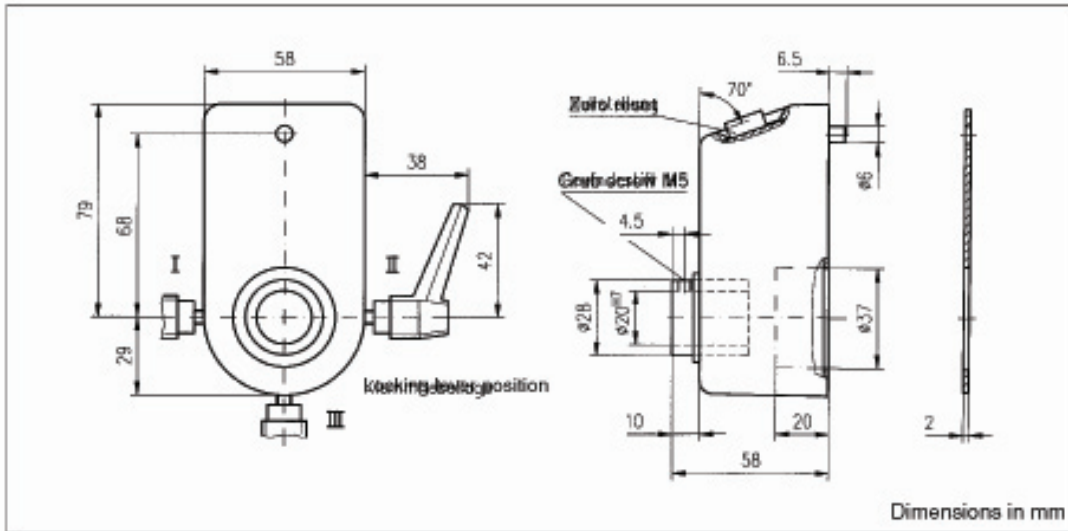
or 1.828.628.4414
Fax: 1.828.628.4490

Pitch (mm)	Display after 1 revolution (comma position)			Max. speed (r/min)	
	with /	without zero reset		with /	without zero reset
1	001.0	00.10	0010	300	300
2	002.0	00.20	0020	200	300
2.5	002.5	00.25	0025	200	300
3	003.0	00.30	0030	150	300
4	004.0	00.40	0040	100	300
5	005.0	00.50	0050	50	250
6	006.0	00.60	0060	50	200
10	010.0	01.00	0100	50	150

Note: Other spindle pitches on request. DA08 accommodates a wide range of spindle pitches; eg. inch display from a metric spindle pitch.

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Display	Version / mounting position	Reducing sleeve	Count. direction
	 01 = with zero reset 03 = with zero reset	 ød ^H = 8, 10, 12, 14, 16, 18	

Modification of counting direction

I

E

Counting direction can be changed when the back cover has been removed, by engaging the alternative bevel gear set.

Ordering code **DA08-0- - - -RH- - -**

Type DA08

Version / mounting position

Counter / Digits
4 = 4 decades (standard), 5 = 5 decades

Display after one revolution

Decimal places 0 to 3
Eg. 0 = 0000 1 = 000.0 2 = 00.00

Counting direction
I = clockwise increasing, E = counter-clockwise increasing

Hollow shaft bore
20^{H7} (standard), < 20 use reducing sleeve RH.. see table on page 24)

Colour of housing
O = orange (standard), S = black

Locking lever
0 = without (standard) or lever position I, II or III