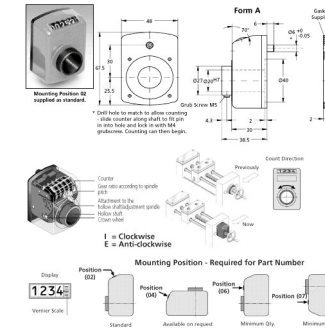




MBA

Position Indicators - Digital - DA09



Using traditional handwheels, the measured value is shown on an analogue scale. The vernier scale, however, shows the values of a single revolution only. Digital position indicators allow the set position to be read at a glance. The display value per spindle revolution can be determined in accordance with the spindle pitch and is achieved via gears. Installation is simple; therefore, digital position indicators can be easily retrofitted. Ordering: Mounting position 02 is supplied as standard. To order different mounting positions, contact Sales. The part number should be changed as shown, eg. Mounting position 04 = DA09s-41011 (list price), 06 = DA09s-61011 (P.O.A.), 07 = DA09s-71011 (P.O.A.)

- Other info:**
- Small Digital Indicator with easily-read display and vernier scale. Designed for tightly spaced axes and small spindle diameters.
 - Speeds above >500 rpm for short periods only. Other spindle pitches on request.
 - Counter: 5 decades, vernier scale. Weight: 0.1 kg. Digit size: 7 mm approx.
 - Housing Colour: Orange RAL 2004, black RAL 9005, grey RAL 7035
 - Hollow shaft (Ø mm): 20H7/mm Housing: High Impact plastic, dust tight.
 - Maximum Ambient Temperature: +80°C
 - Customised figured roller system giving increased service life
 - Considerably better readability due to magnifying glass in the window
 - Universally applicable
 - Mechanism protected by labyrinth box
 - Special pitches
 - mm/inch display of metrical pitches in inches. The entire value is used for internal calculation, but is not displayed. The display value and calculated numerical value are separated by "/". Example: 6 mm = 0.15748 inch. Display value 001.15 calc numerical value .1748
 - Reducing sleeves for various diameters
 - Counting mechanism cover made of mineral glass, solvent-resistant
 - Stainless steel driving shaft
 - Anti-seal (dust-tight)
 - Waterproof
- Other pitches available - please contact Sales for details.

Position Indicators - Digital - DA09

Part Number	Direction of Rotation	Pitch mm <i>inches</i>	Display after 1 Revolution	Max. Speed rpm
# DA09s-21011	Clockwise	1.00 <i>0.039</i>	1.00	1500.00
# DA09s-22011	Clockwise	2.00 <i>0.079</i>	2.00	750.00
# DA09s-24011	Clockwise	4.00 <i>0.157</i>	4.00	450.00
# DA09s-25011	Clockwise	5.00 <i>0.197</i>	5.00	300.00

Indicates item not stocked at time of printing - Please enquire for lead time
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Position Indicators - Digital - DA09

Part Number	Direction of Rotation	Pitch mm <i>inches</i>	Display after 1 Revolution	Max. Speed rpm
# DA09s-21002I	Clockwise	10.00 <i>0.394</i>	10.00	150.00
# DA09s-2101E	Anti-Clockwise	1.00 <i>0.039</i>	1.00	1500.00
# DA09s-2201E	Anti-Clockwise	2.00 <i>0.079</i>	2.00	750.00
# DA09s-2401E	Anti-Clockwise	4.00 <i>0.157</i>	4.00	450.00
# DA09s-2501E	Anti-Clockwise	5.00 <i>0.197</i>	5.00	300.00
# DA09s-21002E	Anti-Clockwise	10.00 <i>0.394</i>	10.00	150.00

Indicates item not stocked at time of printing - Please enquire for lead time

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