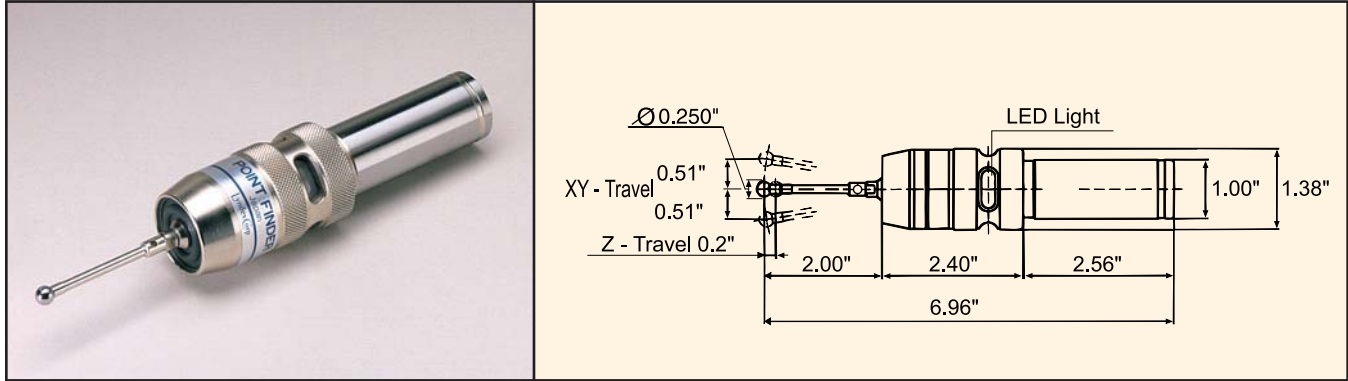


PointFinder™ • Lyndex-Nikken Item No. PF-2

Locate the precise relative positioning of the workpiece to the spindle
– measuring directly from the spindle itself.



• **Advanced conductive detection system**

- Instant LED response
- Direct action—no relays
- Works with all metals
- Unaffected by cutting oil

• **Precise**

- Position detection accuracy: +/- 0.0008"
- Stylus recovery accuracy: +/- 0.00004"
- Stylus to shank concentricity: +/- 0.0008"

• **Overrun protected**

- X-axis and Y-axis: 0.400"
- Z-axis: 0.200"

• **Versatile design**

- Convenient 1" straight shank configuration
- Projects 4.40" from holder when fully loaded

• **Hardened, precision ground steel construction**

PointFinder™ is an all-in-one replacement for primary axis setters, calipers, and depth and centering gauges. Not only is it quick and easy to use, it's accuracy is beyond compare.

Simply load it into a toolholder and mount it into the machine's spindle. Gauge length pre-setting is unnecessary for X- or Y-axis coordinate determination. Move PointFinder slowly along either the X- or Y-axis toward the workpiece. Its bright LED flashes at the exact point where its 1/4" diameter probe touches the workpiece's surface. That point is exactly 1/8" away from spindle center. Z-axis coordinate determination requires pre-setting, and the point of probe contact marks the exact Z-axis coordinate.

With the workpiece locked into position, your other measurements are performed with the same ease and speed.

Features

- Position your workpiece without primary axis setters.
- Measure without calipers.
- Set depths, find centers without gauges.
- Fast, easy and accurate.
- Turn expensive setup time into profit-making production time.