



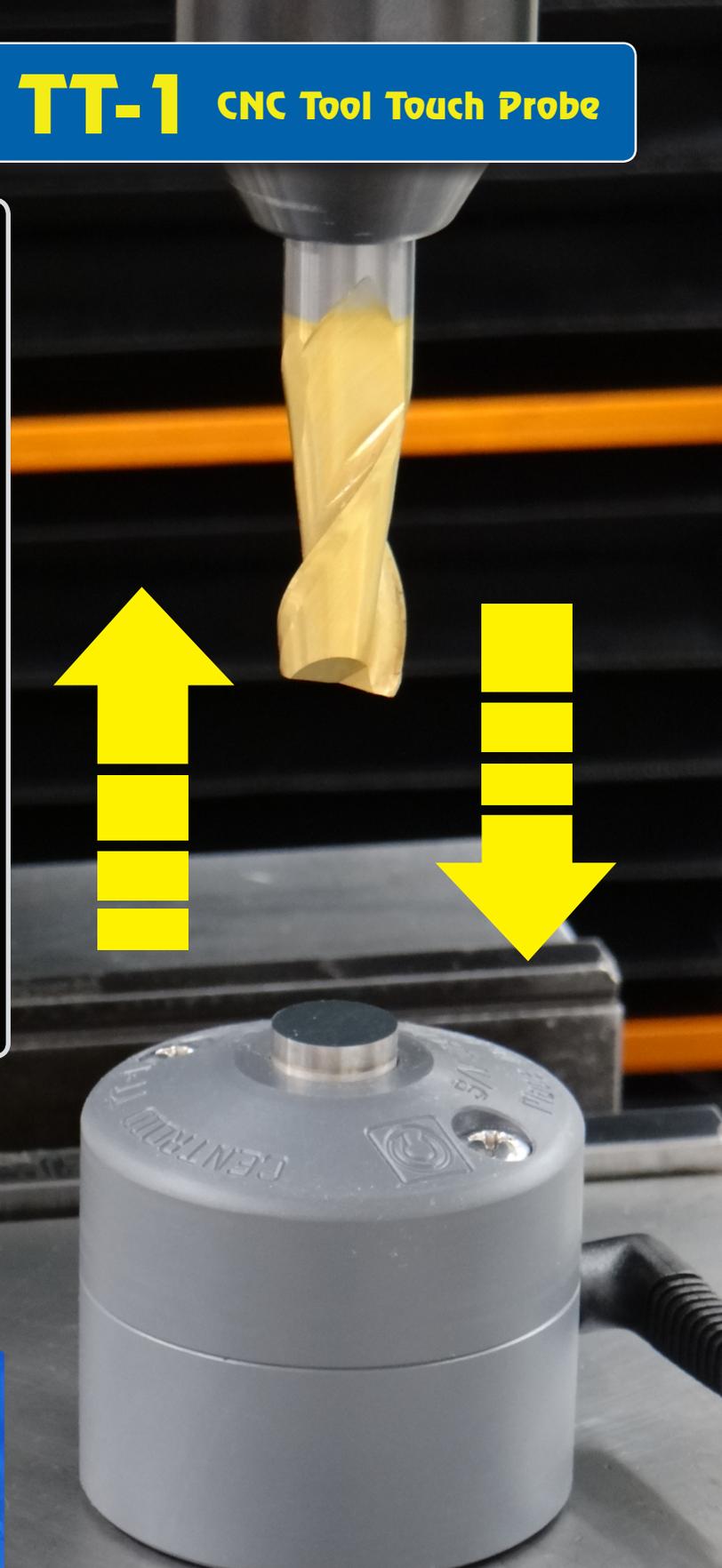
CENTROID™

TT-1 CNC Tool Touch Probe

TT-1 : CNC Tool Set

- Set Tool Lengths automatically
- Ultra accurate conductive design
- Save time setting tools, increase accuracy
- Magnetic base or hard mount
- Works w/ CENTROID & most other CNC's
- Easy to use, manual or automatic.
- Designed for milling applications: Knee mills, Bed mills, Machining centers and Routers
- In process tool length reset for worn out or broken tools
- Requires conductive tools and spindle
- Cable detection
- Serviceable unit

Set up your tools in a quarter of the time it would normally take. If you often machine short-run parts and are always setting up and tearing down for a new job, the TT-1 Auto tool set will save you time while more accurately setting your tool height offsets. Save time when you have to replace a dull tool with a new one in the middle of a job. The TT-1 is completely automatic. Press "measure" and the tool will automatically touch off the TT-1 and set the tool height offset in the tool library. Works with CENTROID CNC controls and most any other CNC or DRO with a probe input.



TT-1 Specifications

Probing directions	Z -
Unidirectional repeatability	0.00004" (1 um)
Stylus Diameter	.5" (12.72mm)
Probe Body Dia. / Height	Dia.= 2" (50.9mm) Height 2" (50.9mm)
TT-1 part/order number	#10220



CENTROID

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