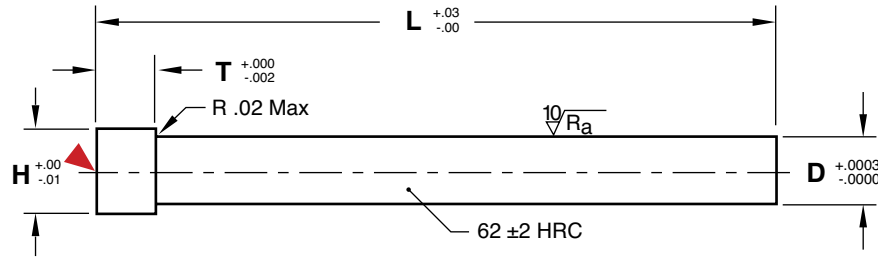




**TI™ PINS**  
THOUSANDTH INCREMENT PINS



**M** M-2 **H** 60-64 HRC

CAD insertion point

D DECIMAL PIN DIAMETER	H HEAD DIAMETER	T HEAD THICKNESS	L=2.5"	L=5.5"
.060 - .062	.093	.125	TI*L2.5	TI*L5.5
.0625	.093	.125	TI0625L2.5	TI0625L5.5
.063 - .093	.156	.125	TI*L2.5	TI*L5.5
.0937	.156	.125	TI0937L2.5	TI0937L5.5
.094 - .124	.187	.125	TI*L2.5	TI*L5.5
.1250	.187	.125	TI1250L2.5	TI1250L5.5
.126 - .156	.218	.125	TI*L2.5	TI*L5.5
.1562	.218	.125	TI1562L2.5	TI1562L5.5
.157 - .187	.250	.125	TI*L2.5	TI*L5.5
.1875	.250	.125	TI1875L2.5	TI1875L5.5
.188 - .218	.281	.125	TI*L2.5	TI*L5.5
.2187	.281	.125	TI2187L2.5	TI2187L5.5
.219 - .249	.312	.125	TI*L2.5	TI*L5.5
.2500	.312	.125	TI2500L2.5	TI2500L5.5
.251 - .312	.437	.187	TI*L2.5	TI*L5.5
.3125	.437	.187	TI3125L2.5	TI3125L5.5
.313 - .320	.500	.187	TI*L2.5	TI*L5.5

**To Order:**

Specify the prefix of "TI", then the diameter, followed by the length.

- Follow three place diameters with a "0".
- Nominal fractional sizes are carried to a four-place decimal as listed in the chart.

Examples: TI0900L2.5 or TI2520L5.5 or for nominal sizes: TI2500L2.5 or TI3125L5.5

**APPLICATION GUIDELINES**

- TI Pins allow for the use of wire EDM to the finish diameter, with no step machining required for a core pin.
- Unlike punches, TI Pin heads are precision ground to standard mold tolerances.

**ALTERNATIVE CONFIGURATIONS AVAILABLE**

- Made-to-order TI Pins can be quoted using the templates at [procomps.com](http://procomps.com).

