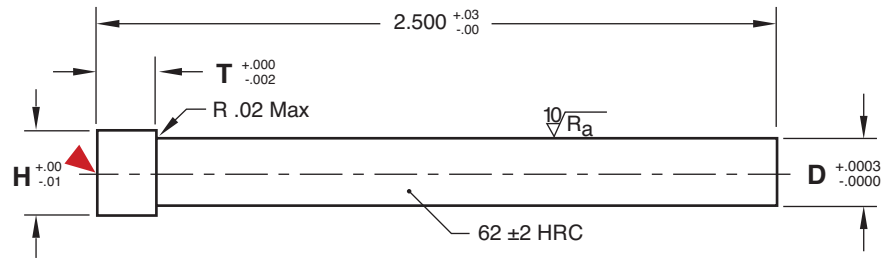




# TI™ PINS

## THOUSANDTH INCREMENT PINS



**M** M-2   **H** 60-64 HRC   CAD insertion point

D Decimal Pin Diameter	H Head Diameter	T Head Thickness
.060 - .062	.093	.125
.0625	.093	.125
.063 - .093	.156	.125
.0937	.156	.125
.094 - .124	.187	.125
.1250	.187	.125
.126 - .156	.218	.125
.1562	.218	.125
.157 - .187	.250	.125
.1875	.250	.125
.188 - .218	.281	.125
.2187	.281	.125
.219 - .249	.312	.125
.2500	.312	.125
.251 - .312	.437	.187
.3125	.437	.187
.313 - .320	.500	.187

For mold-ready detail, refer to the templates in section X.

### Features:

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

### To order:

Specify the prefix TI- and the three place decimal of the pin required, followed by a "0" if not nominal:

Ex: .090 $\emptyset$  = TI-0900  
or  
.252 $\emptyset$  = TI-2520

If a nominal size, carry to a four place decimal as listed in the chart at left:

Ex. 5/32 $\emptyset$  nominal = TI-1562  
or  
3/32 $\emptyset$  = TI-0937

Contact Customer Service for availability of additional diameters or lengths.

