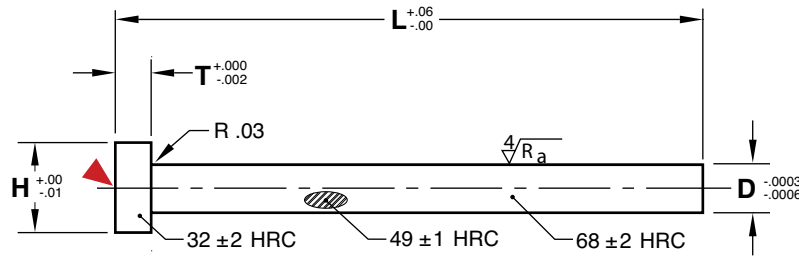


**ULTRAPINS®**  
TREATED STRAIGHT PINS



**M** H-13 **H** Core: 48-50 HRC, Surface: 66-70 HRC **S** Chrome Plated: .00005-.00007" Thick

CAD insertion point

NOMINAL DIAMETER	D ACTUAL PIN DIAMETER	H	T	L=6" D STANDARD	L=10" D STANDARD	L=14" D STANDARD	D ACTUAL OVERSIZED PIN DIAMETER	L=10" D .005 OVERSIZE
1/16	.0622 .0619	.25	.125	—	EPL062L10	—	—	—
5/64	.0778 .0775	.25	.125	—	EPL078L10	—	—	—
3/32	.0934 .0931	.25	.125	—	EPL094L10	—	—	—
1/8	.1247 .1244	.25	.125	EPL125L6	EPL125L10	EPL125L14	.1297 .1294	EPL130L10
5/32	.1560 .1557	.28	.156	EPL156L6	EPL156L10	—	.1610 .1607	EPL161L10
3/16	.1872 .1869	.37	.187	EPL187L6	EPL187L10	EPL187L14	.1922 .1919	EPL192L10
7/32	.2185 .2182	.40	.187	EPL219L6	EPL219L10	—	.2235 .2232	EPL224L10
1/4	.2497 .2494	.43	.187	EPL250L6	EPL250L10	EPL250L14	.2547 .2544	EPL255L10
5/16	.3122 .3119	.50	.250	EPL312L6	EPL312L10	EPL312L14	—	—
3/8	.3747 .3744	.62	.250	EPL375L6	EPL375L10	EPL375L14	—	—
7/16	.4372 .4369	.69	.250	EPL437L6	EPL437L10	EPL437L14	—	—
1/2	.4997 .4994	.75	.250	—	EPL500L10	EPL500L14	—	—

**ALTERNATIVE CONFIGURATIONS AVAILABLE**

- To order pins with the keys tangent to the diameter, add “-K” to the end of the catalog number. Ex. EPL250L6-K.
- Mold-Ready UltraPins can be supplied cut-to-length, keyed, and/or engraved at a standard price and delivery. Refer to page A-22 and [procomps.com/mold-ready](http://procomps.com/mold-ready) for more information.
- Made-to-order UltraPins can be quoted using the templates at [procomps.com](http://procomps.com).

**APPLICATION GUIDELINES**

- Maximum operating temperature: 660°F (350°C).
- Not recommended for Die Cast or PVC molding. Consider Black Nitrided pins shown on page A-1.