



MOLD-READY™ PINS

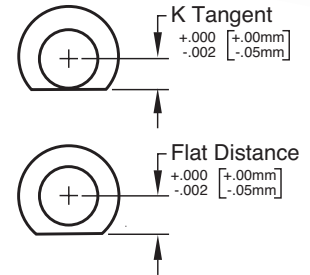
KEYED PINS, SLEEVES, & BLADE EJECTORS

To order Pins, Sleeves, or Blades with the flat machined on the head tangent to the diameter, designate -K on the end of the catalog number. Ex: EP437L10-K or ES562L5-K.

To order Pins, Sleeves, or Blades with the flat machined on the head at a specific distance from the center of the pin, specify the catalog number and the specific distance after the "K" designation for the flat as shown below.

Examples:

- EP437L10-K.250 for a 7/16" diameter Ejector Pin with a flat 1/4" from center.
- EPD10L200-K6 for a 10mm diameter DIN pin with a flat 6mm from center.
- EPJ055L250-K4 for a 5.5mm diameter JIS pin with a flat 4mm from center.
- CPH125L6-K.094 for a 1/8" diameter Core Pin with a flat ground 3/32" from center.
- ES562L5-K.375 for a 9/16" ID Sleeve with a flat ground 3/8" from center.
- ESTW375L8-K.375 for a 3/8" ID Thin Wall Sleeve with a flat ground .375" from center.
- BE125-046L6.5-K.094 for an Ejector Blade (.046" thickness) with the flat 3/32" from center.

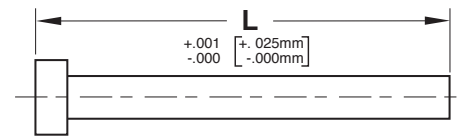
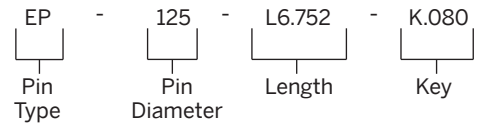


CUT-TO-LENGTH PINS & SLEEVES

To order Pins, Sleeves, or Blades cut to your specified length, $+0.001/-0.000$ ($+0.025/-0.000\text{mm}$), with or without keyed heads, specify the length required after the standard catalog numbers.

Examples:

- EP437L6.25-K.250 for a 7/16" diameter pin x 6.25" long with a flat 1/4" from center
- EPD10L225.5 for a 10mm diameter x 225.5mm long DIN pin
- ES562L5.75 is a 9/16" ID Sleeve cut to 5.75" long
- CPH125L5.25 for a 1/8" Core Pin cut to 5.25" long
- BE125-046L4.250-K is an Ejector Blade (.046" thickness) cut to 4.250" with a key tangent to the 1/8" diameter.



Additional Services Provided:

- Laser engraving of detail or model numbers can be performed on the heads.
- Ejector Pins and Sleeves can be ordered with Black Nitriding treatment for better performance. To order, specify -BN at the end of the catalog number, including any special modifications to lengths or keys as noted previously.



Progressive can provide mold-ready components based on your application with specific part numbers as shown above. In addition, items can be quoted using the templates in this section or by providing prints or 3D models.

For a quote, submit your request to tech@procomps.com.