## Quick removing "T-Bar" Location Pins

Metric and Imperial


## APPLICATION

T-Bar Location Pins, or Jig Pins, are a removable precision ground location pin which is designed to accurately align holes in sectional jigs. The ground finish pin can be used in conjunction with Boneham's standard liner bushes pressed into the jig. Quick removal is assisted thanks to the featured shoulder of the pin which allows a raised handle and a slide pin which can be tapped into an 'L-shaped' pin if necessary. In both metric and imperial and with various lengths, the T-Bar pins can be used in various applications of alignment and location.

## MATERIAL

Body: Mild Steel
Pin: Case Hardened and Ground
Available in Stainless Steel


TIP
Use with BONEHAM bushes for accurate alignment in jigs.

IMPERIAL SIZES

| Part Reference | $\underset{\mathbf{A}}{\text { Pin Diameter }}$ |  | Pin | Body |  | T-Bar |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal | Tolerance | Length | Diameter | Length | Length | Diameter |
|  |  |  | L | B | C | D | E |
| RLP-1AS | 3/16 | $\begin{aligned} & -0.00015 " \\ & -0.00045 " \end{aligned}$ | $2 "$ | 3/8 | 1+1/4 | $1+3 / 4$ | 3/16 |
| RLP-2AS | 1/4 | $\begin{aligned} & -0.0002^{\prime \prime} \\ & -0.0006^{\prime \prime} \end{aligned}$ | $2 "$ | 1/2 | 1+1/2 | 2+1/2 | 3/16 |
| RLP-2BS | 5/16 | $\begin{aligned} & -0.0002 " \prime \prime \\ & -0.0006{ }^{\prime \prime} \end{aligned}$ | $2 "$ | 1/2 | 1+1/2 | 2+1/2 | 3/16 |
| $\begin{aligned} & \text { RLP-3AS } \\ & \text { RLP-3AM } \end{aligned}$ | 3/8 | $\begin{aligned} & -0.0002 " \\ & -0.00066^{\prime \prime} \end{aligned}$ | $\begin{aligned} & 2^{\prime \prime} \\ & 3^{\prime \prime} \end{aligned}$ | 5/8 | 1+1/2 | $2+3 / 4$ | 1/4 |
| $\begin{aligned} & \text { RLP-4AS } \\ & \text { RLP-4AL } \end{aligned}$ | 1/2 | $\begin{aligned} & -0.0002 " \\ & -0.00066^{\prime \prime} \end{aligned}$ | $\begin{aligned} & 2 " \\ & 4^{\prime \prime} \end{aligned}$ | 3/4 | 1+3/4 | 2+3/4 | 1/4 |

## METRIC SIZES

| Part Reference | $\underset{\text { A }}{\text { Pin Diameter }}$ |  | Pin | Body |  | T-Bar |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal | Tolerance | Length | Diameter | Length | Length | Diameter |
|  |  |  | L | B | C | D | E |
| MRLP-1AS MRLP-1AM | 5 | $\begin{aligned} & -0.004 \mathrm{~mm} \\ & -0.012 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 25 \\ & 50 \end{aligned}$ | 3/8 | 1+1/4 | 1+3/4 | 3/16 |
| MRLP-2AS MRLP-2AM | 6 | $\begin{aligned} & -0.004 \mathrm{~mm} \\ & -0.012 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 25 \\ & 50 \end{aligned}$ | 1/2 | 1+1/2 | 2+1/2 | 3/16 |
| MRLP-2BS <br> MRLP-2BM | 7 | $\begin{aligned} & -0.005 \mathrm{~mm} \\ & -0.014 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 25 \\ & 50 \end{aligned}$ | 1/2 | 1+1/2 | 2+1/2 | 3/16 |
| MRLP-2CS MRLP-2CM | 8 | $\begin{aligned} & -0.005 \mathrm{~mm} \\ & -0.014 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 25 \\ & 50 \end{aligned}$ | 1/2 | 1+1/2 | 2+1/2 | 3/16 |
| MRLP-3AM MRLP-3AL | 9 | $\begin{aligned} & -0.005 \mathrm{~mm} \\ & -0.014 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 50 \\ & 75 \end{aligned}$ | 5/8 | 1+1/2 | $2+3 / 4$ | 1/4 |
| MRLP-3BM MRLP-3BL | 10 | $\begin{aligned} & -0.005 \mathrm{~mm} \\ & -0.014 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 50 \\ & 75 \end{aligned}$ | 5/8 | 1+1/2 | 2+3/4 | 1/4 |
| MRLP-4AM MRLP-4AL | 12 | $\begin{aligned} & -0.005 \mathrm{~mm} \\ & -0.014 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 50 \\ & 75 \end{aligned}$ | 3/4 | 1+3/4 | $2+3 / 4$ | 1/4 |



