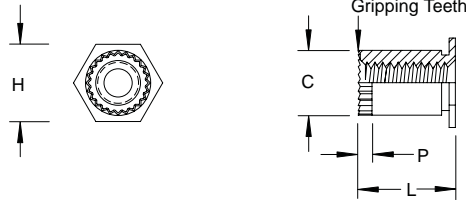


TF - Standoff Self-Clinching, Sure Ground Inch

Sample Part Number
TFST - 440 - .250 - Z
Series/ Thread Length Finish
Material Code

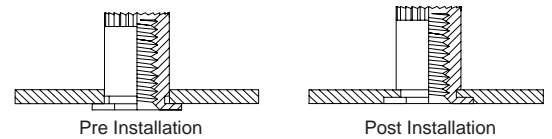


| Thread | Thread Code | Sheet Thickness MIN | Hole Size in Sheet +.003/- .000 | C +.000/- .005 | H ±.005 | P NOM | Dist. Hole C/L to Edge MIN |
|--------|-------------|---------------------|---------------------------------|----------------|---------|-------|----------------------------|
| 4 - 40 | 440 | .040 | .213 | .212 | .250 | .030 | .27 |
| 6 - 32 | 632 | .050 | .281 | .280 | .312 | .030 | .31 |

| Material | Description | Finish | Description |
|----------|----------------------------|--------|-------------|
| ST | Carbon Steel | Z | Zinc Clear |
| SS | 300 Series Stainless Steel | P | Passivate |
| AL | Aluminum | PLN | Plain |

Custom sizes available.

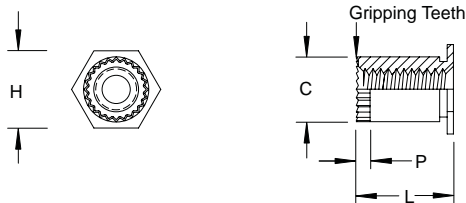
| (L) Length +.010/- .000 | | | | | | | |
|-------------------------|------|------|------|------|------|------|--|
| .125 | .187 | .250 | .312 | .375 | .437 | .500 | |



All Dimensions are in Inches

TF - Standoff Self-Clinching, Sure Ground Metric

Sample Part Number
TFST - M3 - 12 - Z
Series/ Thread Length Finish
Material Code

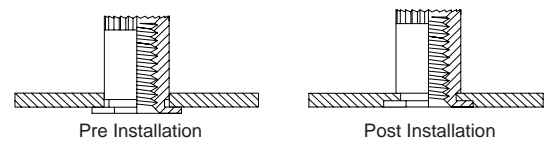


| Thread | Thread Code | Sheet Thickness MIN | Hole Size in Sheet +0.08 | C -0.13 | H ±0.25 | P NOM | Dist. Hole C/L to Edge MIN |
|----------|-------------|---------------------|--------------------------|---------|---------|-------|----------------------------|
| M3 x 0.5 | M3 | 1 | 5.4 | 5.39 | 6.4 | 0.76 | 6.8 |

| Material | Description | Finish | Description |
|----------|----------------------------|--------|-------------|
| ST | Carbon Steel | Z | Zinc Clear |
| SS | 300 Series Stainless Steel | P | Passivate |
| AL | Aluminum | PLN | Plain |

Custom sizes available.

| (L) Length (mm) +0.25 | | | | | | |
|-----------------------|---|---|---|----|----|--|
| 3 | 4 | 6 | 8 | 10 | 12 | |



All Dimensions are in Metric