





- · All sharp edges are chamfered
- · Self-locking screws are included
- · Will not seize under thermal expansion
- · Provides positive, accurate alignment
- · Special sizes made to your requirements
- · Parts are machined symmetrically to the centerline
- Male Top Lock
 - Manufactured from Graphite O-6 Steel
 - Hardened to 60-62 Rc
 - Black Oxide Finish
- Female Top Lock
 - Manufactured from 8620 Steel
 - Hardened to 54-56 Rc
 - Armor-Dense Chrome Plating 70-72 Rc providing excellent wear resistance
 - Notched for easy removal

| w | т | D | Overall Height | Α | E1 | E2 | F | R | в | SHCS Male (2) | SHCS Female (2) | Catalog Number |
|--------|-------|------|-------------------|--------|------|-------|-------|------|------|------------------|--------------------|-------------------|
| 1.0000 | .500 | .275 | .875 | .3750 | .250 | .688 | .500 | .187 | .375 | 6-32 x 1/2 | 6-32 x 5/8 | TL1000 |
| 1.2500 | .625 | .375 | 1.125 | .4380 | .312 | .875 | .625 | .250 | .500 | 6-32 x 1/2 | 6-32 x 5/8 | TL1250 |
| 1.5000 | .875 | .500 | 1.625 | .5000 | .437 | 1.000 | .875 | .250 | .750 | 8-32 x 3/4 | 8-32 x 3/4 | TL1500 |
| 2.0000 | 1.000 | .625 | 1.875 | .7500 | .500 | 1.375 | 1.125 | .375 | .750 | 10-32 x 3/4 | 10-32 x 1 | TL2000 |
| 3.0000 | 1.125 | .750 | 2.250 | 1.1250 | .562 | 2.250 | 1.500 | .500 | .750 | 1/4-20 x 3/4 | 1/4-20 x 1-1/2 | TL3000 |

Internal

| w | т | D | Overall Height | Α | E1 | E2 | F | R | в | SHCS Male (2) | SHCS Female (2) | Catalog Number |
|--------|-------|------|-------------------|--------|------|-------|-------|------|------|------------------|--------------------|-------------------|
| 1.0000 | .500 | .275 | .875 | .3750 | .250 | .688 | .500 | .187 | .375 | 6-32 x 1/2 | 6-32 x 5/8 | TL1000R |
| 1.2500 | .625 | .375 | 1.125 | .4380 | .312 | .875 | .625 | .250 | .500 | 6-32 x 1/2 | 6-32 x 5/8 | TL1250R |
| 1.5000 | .875 | .500 | 1.625 | .5000 | .437 | 1.000 | .875 | .250 | .750 | 8-32 x 3/4 | 8-32 x 3/4 | TL1500R |
| 2.0000 | 1.000 | .625 | 1.875 | .7500 | .500 | 1.375 | 1.125 | .375 | .750 | 10-32 x 3/4 | 10-32 x 1 | TL2000R |
| 3.0000 | 1.125 | .750 | 2.250 | 1.1250 | .562 | 2.250 | 1.500 | .500 | .750 | 1/4-20 x 3/4 | 1/4-20 x 1-1/2 | TL3000R |

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