



SIDE LOCKS

Z-SERIES™

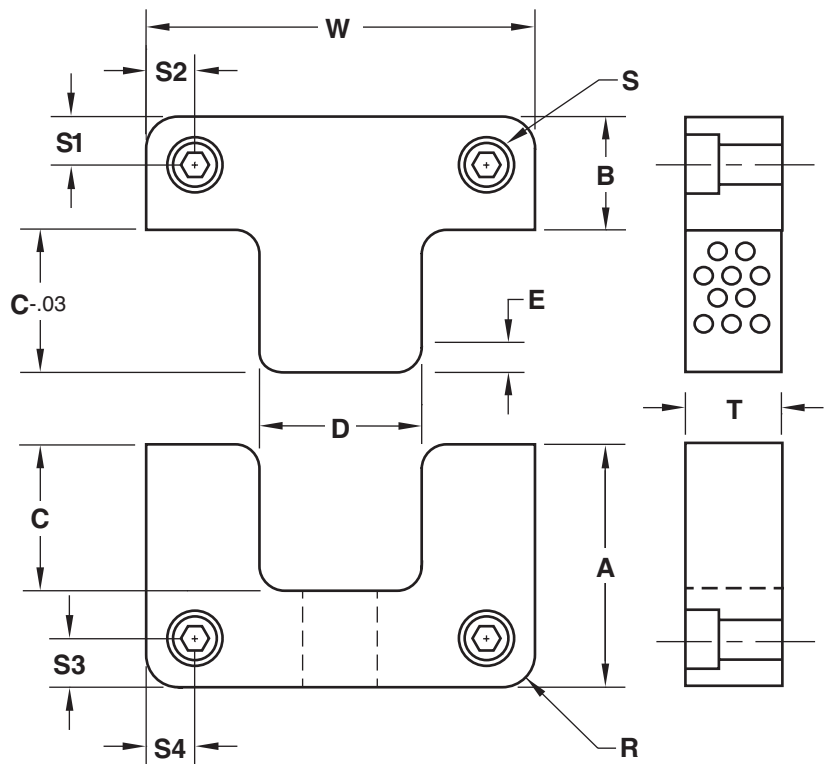
Male Insert

Material = H-13
 Core = 42-48 HRC
 Surface = 70 HRC
 Treatment = Salt Bath Nitride

Female Insert

Material = D-2
 Core = 58-62 HRC
 Surface = 80 HRC
 Treatment = Titanium Nitride Coated

| STANDARD TOLERANCES | | |
|---------------------|--------------------|----------------|
| A | +0.000 -0.002 | +0.00 -0.05 |
| B | +0.000 -0.002 | +0.00 -0.05 |
| C | ±0.01 | ±0.2 |
| T | +0.000 -0.002 | +0.00 -0.05 |
| W | +0.0000 -0.0004 | +0.00 -0.01 |
| S1-4 | ±0.01 | ±0.25 |
| | INCH | METRIC |



| SIDE LOCK | | | | R | <input type="checkbox"/> To Suit | Pocket Radius (Lock machined to suit) |
|---------------------------|-----------------------------------|----------------------------------------------------|-----------|----------------------------------|----------------------------------|------------------------------------------|
| Dimension | Tolerance | | | | | |
| A | <input type="checkbox"/> Standard | + | E | <input type="checkbox"/> To Suit | Engagement Radius | |
| | | - | | | | |
| B | <input type="checkbox"/> Standard | + | S | | SHCS SIZE | |
| | | - | | | | |
| C | <input type="checkbox"/> Standard | + | S1 | | | |
| | | - | | | | |
| D | <input type="checkbox"/> Standard | .0001-.0003 (.002-.008mm) Clearance per side | S2 | | | |
| T | <input type="checkbox"/> Standard | + | S3 | | | |
| | | - | | | | |
| W | <input type="checkbox"/> Standard | + | S4 | | | |
| | | - | | | | |
| Quantity (Sets of 1M/1F): | | Special Configs: | Qty Male: | Qty Female: | | |

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|--------------|---------------|-----------------|
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