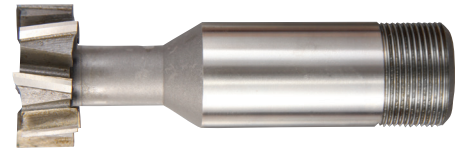


48331

## HSS Screw Shank T-Slot Cutter



For milling of 'T' shaped slots in machine beds  
in order to receive clamping bolts.

|                       |        |                          |                           |
|-----------------------|--------|--------------------------|---------------------------|
| <b>Discount Group</b> | 20     | <b>Surface Treatment</b> | Bright                    |
| <b>Material</b>       | HSS    | <b>Tolerance</b>         | +0.005"/-0.005" Ø & Width |
| <b>Standard</b>       | PRESTO | <b>Shank Type</b>        | Screw                     |

| Bolt Size<br>mm | Cutter<br>Ø | Cut Width | Neck<br>Ø | O/all Length<br>mm | Shank<br>Ø | No. of<br>Flutes |
|-----------------|-------------|-----------|-----------|--------------------|------------|------------------|
| 6               | 12.5        | 6.0       | 5.0       | 57.0               | 10.0       | 6                |
| 8               | 16.0        | 8.0       | 7.0       | 62.0               | 10.0       | 6                |
| 10              | 19.0        | 9.0       | 8.0       | 70.0               | 12.0       | 6                |
| 12              | 22.0        | 10.0      | 10.0      | 74.0               | 12.0       | 6                |
| 14              | 25.0        | 11.0      | 12.0      | 82.0               | 16.0       | 6                |
| 16              | 28.0        | 12.0      | 13.0      | 85.0               | 16.0       | 6                |
| 18              | 32.0        | 14.0      | 15.0      | 90.0               | 25.0       | 8                |
| 20              | 36.0        | 16.0      | 17.0      | 103.0              | 25.0       | 8                |
| 22              | 40.0        | 18.0      | 19.0      | 108.0              | 25.0       | 8                |

| Bolt Size<br>Inch | Cutter<br>Ø | Cut Width | Neck<br>Ø | O/all Length<br>mm | Shank<br>Ø | No. of<br>Flutes |
|-------------------|-------------|-----------|-----------|--------------------|------------|------------------|
| 1/4"              | 37/64"      | 1/4"      | 1/4"      | 60.3               | 1/2"       | 6                |
| 5/16"             | 45/64"      | 5/16"     | 9/32"     | 65.1               | 1/2"       | 6                |
| 3/8"              | 53/64"      | 23/64"    | 11/32"    | 68.3               | 1/2"       | 6                |
| 7/16"             | 61/64"      | 27/64"    | 3/8"      | 73.0               | 1/2"       | 6                |
| 1/2"              | 1.5/64"     | 15/32"    | 15/32"    | 76.2               | 1/2"       | 6                |
| 5/8"              | 1.21/64"    | 37/64"    | 9/16"     | 101.6              | 1"         | 8                |
| 3/4"              | 1.33/64"    | 11/16"    | 11/16"    | 109.5              | 1"         | 8                |
| 7/8"              | 1.45/64"    | 51/64"    | 13/16"    | 117.5              | 1"         | 8                |
| 1"                | 1.61/64"    | 29/32"    | 15/16"    | 127.0              | 1"         | 8                |