

## ENGLISH

## Datasheet Thread-Forming Screw

RS Stock number: 483-1268

## **Dimensions(mm):**



|        | GAUGE |              | HEAD DIMENSIONS |              |       |                     |                   |      |                     |                  |       |                     |                   |      |                     |                     |              |
|--------|-------|--------------|-----------------|--------------|-------|---------------------|-------------------|------|---------------------|------------------|-------|---------------------|-------------------|------|---------------------|---------------------|--------------|
| METRIC |       | DIN 7504 - N |                 | DIN 7504 - P |       | DIN7504 - K         |                   |      |                     | DIN7504 - Q      |       | DIN7504 - L         |                   |      |                     | DIN 7504<br>Similar |              |
|        |       |              |                 |              |       |                     |                   |      |                     |                  |       |                     |                   |      |                     |                     |              |
|        |       | Pan          |                 | Csk (80°)    |       | Indented Washer Hex |                   |      |                     | Raised Csk (80°) |       | Indented Washer Hex |                   |      |                     | Flange              |              |
|        |       | MAX          | MIN             | МАХ          | MIN   | HEX A/F<br>Max.     | HEX Depth<br>Min. |      | Total<br>Depth Max. | MAX              | MIN   | HEX A/F<br>Max.     | HEX Depth<br>Min. |      | Total<br>Depth Max. | DIA*<br>Max         | DEPTH<br>MAX |
| 2.9    | 4     | 5.6          | 5.35            | 5.5          | 5.25  | -                   | -                 | -    | -                   | 5.5              | 5.20  | -                   | -                 | -    | -                   |                     |              |
| 3.5    | 6     | 6.9          | 6.6             | 6.8          | 6.5   | 5.5*                | 1.55              | 8.3  | 3.45                | 6.8              | 6.44  | 5.5                 | 1.55              | 8.3  | 3.45                |                     |              |
| 3.9    | 7     | 7.5          | 7.2             | 7.5          | 7.2   | 5.5*                | 1.55              | 8.3  | 3.45                | 7.5              | 7.14  | 5.5                 | 1.55              | 8.3  | 3.45                |                     |              |
| 4.2    | 8     | 8.2          | 7.9             | 8.1          | 7.8   | 7.0*                | 1.9               | 8.8  | 4.25                | 8.1              | 7.74  | 7.0                 | 1.9               | 8.8  | 4.25                | 10.92               | 2.36         |
| 4.8    | 10    | 9.5          | 9.2             | 9.5          | 9.2   | 8.0                 | 2.0               | 10.5 | 4.45                | 9.5              | 9.14  | 8.0                 | 2.0               | 10.5 | 4.45                |                     |              |
| 5.5    | 12    | 10.8         | 10.5            | 10.8         | 10.5  | 8.0                 | 2.7               | 11.0 | 5.45                | 10.8             | 10.37 | 8.0                 | 2.7               | 11.0 | 5.45                |                     |              |
| 6.3    | 14    | 12.5         | 12.14           | 12.4         | 12.04 | 10.0                | 3.3               | 13.2 | 6.45                | 12.4             | 11.97 | 10.0                | 3.3               | 13.2 | 6.45                |                     |              |

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