



Datasheet

HSS M5 Straight Flute Threading Tap, 58 mm Length

RS Stock number 668-1074

1.3pc ISO HSS Tap Set, Straight Flute,Left Hand,

| RS STOCK NUMBER | MANUFACTURER PART NO. | DESIGNATION | OVERALL LENGTH(mm) | MAX THREAD LENGTH(mm) | SHANK DIA. (mm) | SQUARE DETAILS | | NO. OF FLUTES | TAPPING DRILL SIZE(mm) |
|-----------------|-----------------------|-------------|--------------------|-----------------------|-----------------|-------------------|----------------|---------------|------------------------|
| | | | | | | SQUARE LENGTH(mm) | SQUARE A/F(mm) | | |
| 6681062 | T11000300LH | M3X0.50 | 48 | 11 | 3.15 | 5 | 2.5 | 3 | 2.5 |
| 6681071 | T11000400LH | M4X0.70 | 53 | 13 | 4 | 6 | 3.15 | 3 | 3.3 |
| 6681074 | T11000500LH | M5X0.80 | 58 | 16 | 5 | 7 | 4.0 | 3 | 4.2 |
| 6681078 | T11000600LH | M6X1.0 | 66 | 19 | 6.3 | 8 | 5.0 | 3 | 5 |
| 6681087 | T11000800LH | M8X1.25 | 72 | 22 | 6.3 | 8 | 5.0 | 3 | 6.8 |
| 6681080 | T11001000LH | M10X1.5 | 80 | 24 | 8 | 9 | 6.3 | 3 | 8.5 |
| 6681084 | T11001200LH | M12X1.75 | 89 | 29 | 9 | 10 | 7.1 | 4 | 10.3 |

2. 3pc DIN HSS Tap Set, Straight Flute

| RS STOCK NUMBER | MANUFACTURER PART NO. | DESIGNATION | OVERALL LENGTH(mm) | MAX THREAD LENGTH(mm) | SHANK DIA. (mm) | SQUARE DETAILS | | NO. OF FLUTES | TAPPING DRILL SIZE(mm) |
|-----------------|-----------------------|-------------|--------------------|-----------------------|-----------------|-------------------|----------------|---------------|------------------------|
| | | | | | | SQUARE LENGTH(mm) | SQUARE A/F(mm) | | |
| 6681093 | T10141/4UNF | 1/4-28UNF | 56 | 18 | 6 | 8 | 4.9 | 3 | 5.5 |
| 6681096 | T10143/8UNF | 3/8-24UNF | 63 | 18 | 7 | 8 | 5.5 | 4 | 8.5 |
| 6681090 | T10147/16UNF | 7/16-20UNF | 63 | 18 | 8 | 9 | 6.2 | 4 | 9.9 |
| 6681100 | T10131/4UNC | 1/4-20UNC | 56 | 22 | 6 | 8 | 4.9 | 3 | 5.1 |
| 6681103 | T10133/8UNC | 3/8-16UNC | 70 | 28 | 7 | 8 | 5.5 | 3 | 7.9 |
| 6681107 | T10137/16UNC | 7/16-14UNC | 86 | 30 | 8 | 9 | 6.2 | 4 | 9.3 |
| 6681116 | T10131/2UNC | 1/2-13UNC | 80 | 32 | 9 | 10 | 7.0 | 4 | 10.7 |