

List 16571

A BRAND A-NPTF, Interrupted Thread

A NEW  **HSSE**  **40°** **PACKED 1 PIECE**



| EDP | | Thread Size | Overall Length | Thread Length | Neck Length | Shank Diameter | Square Width | Square Length | Number of Flutes |
|------------|---|---------------|----------------|---------------|-------------|----------------|--------------|---------------|------------------|
| | | | L (Inch) | Lc (Inch) | L1 (Inch) | d (Inch) | k (Inch) | lk (Inch) | |
| 1657101008 | ● | 1/16 - 27 NPT | 3.543 | 0.689 | 1.417 | 0.313 | 0.234 | 0.375 | 3 |
| 1657102008 | ● | 1/8 - 27 NPT | 3.543 | 0.752 | 1.457 | 0.313 | 0.234 | 0.375 | 3 |
| 1657103008 | ● | 1/8 - 27 NPT | 3.543 | 0.752 | 1.457 | 0.438 | 0.328 | 0.375 | 3 |
| 1657104008 | ● | 1/4 - 18 NPT | 3.937 | 1.063 | 1.929 | 0.563 | 0.421 | 0.438 | 3 |
| 1657105008 | ● | 3/8 - 18 NPT | 3.937 | 1.063 | 1.969 | 0.700 | 0.531 | 0.500 | 4 |
| 1657106008 | ● | 1/2 - 14 NPT | 4.921 | 1.374 | 2.362 | 0.688 | 0.515 | 0.625 | 4 |
| 1657107008 | ● | 3/4 - 14 NPT | 5.511 | 1.374 | 2.913 | 0.906 | 0.679 | 0.688 | 4 |
| 1657108008 | ● | 1 - 11.5 NPT | 6.299 | 1.752 | 3.150 | 1.125 | 0.843 | 0.813 | 4 |

● Stocked ▲ Globally Stocked ○ Made to Order; contact an OSG representative for details



| P | | | | | M | | | K | N | | S | | H | | | | |
|--------------|--------------|----------|--------------|-----------|-----------------|----------|----------|--------------|-------------|----------|--------------|----------|-------------------|------------|--------------|--------------|--------------|
| Steel | | | | | Stainless Steel | | | Cast Iron | Non-Ferrous | | HRSA | | Hardened Steel | | | | |
| Carbon Steel | | | Alloy Steel | Die Steel | | | | | Aluminum | | Nickel Alloy | Titanium | | | | | |
| Low | Medium | High | | | 300 | 400 | 17-4 PH | 6061 7075 | Casting | Inconel | | | 6Al4V (30 HRC) | ~35 HRC | 35-45 HRC | 45-50 HRC | 50-70 HRC |
| 1010 1018 | 1035 1045 | 1065 | 4140 4340 | | | | | | | | | | | | | | |
| ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 5-35 SFM | 5-35 SFM | 5-35 SFM | 5-20 SFM | 5-20 SFM | 5-20 SFM | 5-20 SFM | 5-20 SFM | 5-35 SFM | 5-10 SFM | 5-20 SFM | | | | | | | |

○ Good ○ Best

