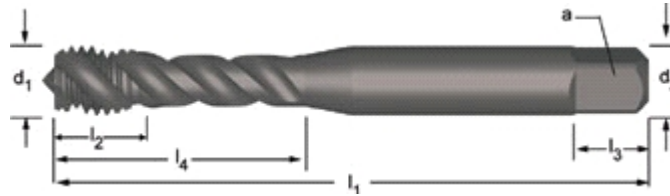


E038

UNF Machine Tap Spiral Flute 45°



| UNF | TPI | l ₁ Inch | l ₂ Inch | d ₂ Inch | ∇ a Inch | z | Limits | | | l ₄ Inch | e-code | USD |
|------|-----|------------------------|------------------------|------------------------|----------------|---|--------|-------|-------|------------------------|-----------|----------------------|
| 10 | 32 | 2.3/8 | 0.2650 | 0.1940 | 0.1520 | 3 | H2 | N21 | 4.10 | 0.8434 | E03810-32 | 26.85 |
| 1/4 | 28 | 2.1/2 | 0.3937 | 0.2550 | 0.1910 | 3 | H3 | N3 | 5.50 | 1.0993 | E0381/4 | 30.55 |
| 5/16 | 24 | 2.23/3 2 | 0.4567 | 0.3180 | 0.2380 | 3 | H3 | I | 6.90 | 1.3094 | E0385/16 | 37.60 |
| 3/8 | 24 | 2.15/1 6 | 0.5315 | 0.3810 | 0.2860 | 3 | H3 | Q | 8.50 | 1.4415 | E0383/8 | 43.55 |
| 7/16 | 20 | 3.5/32 | 0.6299 | 0.3230 | 0.2420 | 3 | H3 | 25/64 | 9.90 | - | E0387/16 | 64.60 |
| 1/2 | 20 | 3.3/8 | 0.6890 | 0.3670 | 0.2750 | 3 | H3 | 29/64 | 11.50 | - | E0381/2 | 77.60 |
| 9/16 | 18 | 3.19/3 2 | 0.7087 | 0.4290 | 0.3220 | 3 | H3 | 33/64 | 12.90 | - | E0389/16 | 129.00 |
| 5/8 | 18 | 3.13/1 6 | 0.7087 | 0.4800 | 0.3600 | 3 | H3 | 37/64 | 14.50 | - | E0385/8 | 129.00 |
| 3/4 | 16 | 4.1/4 | 0.8858 | 0.5900 | 0.4420 | 3 | H3 | 11/16 | 17.50 | - | E0383/4 | 175.00 |
| 7/8 | 14 | 4.11/1 6 | 0.9843 | 0.6970 | 0.5230 | 3 | H4 | 13/16 | 20.40 | - | E0387/8 | 224.00 |
| 1" | 12 | 5.1/8 | 1.1811 | 0.8000 | 0.6000 | 3 | H4 | 59/64 | 23.25 | - | E0381-12 | 278.00 |
| 1" | 14 | 5.1/8 | 1.1811 | 0.8000 | 0.6000 | 3 | H4 | 59/64 | 23.50 | - | E0381-14 | ¹⁾ 293.00 |

¹⁾UNS thread form