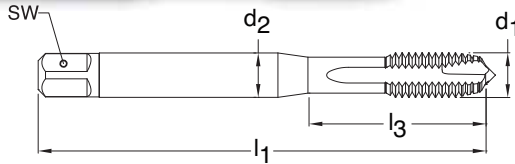
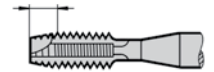


UNF - Oversized + 0.005



Series 3987
Standard ANSI
Tool Material HSS-E (Cobalt)
Spiral Point Straight flute
Chamfer Form B • 3.5 - 5
Class of Fit H11



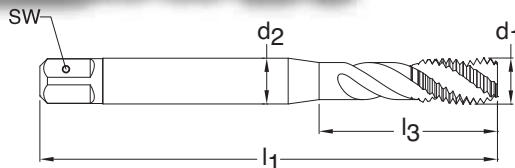
Through holes

TiN coated

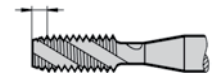
External cooling

| d1 - P | H Limits | Tap Drill Range inch | Number of Flutes | d2 inch | SW inch | l1 inch | l3 inch | Order Code | EDP Number | Stock |
|---------|----------|----------------------|------------------|---------|---------|---------|---------|------------|---------------|-------|
| 6-40 | H11 | 0.115 - 0.123 | 3 | 0.141 | 0.110 | 2.000 | 0.748 | 3.505 | 9039870035050 | ● |
| 8-36 | H11 | 0.138 - 0.146 | 3 | 0.168 | 0.131 | 2.130 | 0.827 | 4.166 | 9039870041660 | ● |
| 10-32 | H11 | 0.160 - 0.168 | 3 | 0.194 | 0.152 | 2.382 | 0.945 | 4.826 | 9039870048260 | ● |
| 12-28 | H11 | 0.181 - 0.190 | 3 | 0.220 | 0.165 | 2.382 | 1.024 | 5.486 | 9039870054860 | ● |
| 1/4-28 | H11 | 0.215 - 0.224 | 3 | 0.255 | 0.191 | 2.500 | 1.181 | 6.350 | 9039870063500 | ● |
| 5/16-24 | H11 | 0.271 - 0.281 | 3 | 0.318 | 0.238 | 2.721 | 1.377 | 7.938 | 9039870079380 | ● |
| 3/8-24 | H11 | 0.334 - 0.344 | 3 | 0.381 | 0.286 | 2.941 | 1.456 | 9.525 | 9039870095250 | ● |
| 7/16-20 | H11 | 0.386 - 0.398 | 3 | 0.323 | 0.242 | 3.161 | N/A | 11.113 | 9039870111130 | ● |
| 1/2-20 | H11 | 0.449 - 0.460 | 4 | 0.367 | 0.275 | 3.382 | N/A | 12.700 | 9039870127000 | ● |
| 5/8-18 | H11 | 0.568 - 0.581 | 4 | 0.480 | 0.360 | 3.811 | N/A | 15.875 | 9039870158750 | ● |

UNF - Oversized + 0.005



Series 3985
Standard ANSI
Tool Material HSS-E (Cobalt)
Spiral Flute 40° Helix
Chamfer Form C • 2-3
Class of Fit H11



Blind holes

TiN coated

External cooling

| d1 - P | H Limits | Tap Drill Range inch | Number of Flutes | d2 inch | SW inch | l1 inch | l3 inch | Order Code | EDP Number | Stock |
|---------|----------|----------------------|------------------|---------|---------|---------|---------|------------|---------------|-------|
| 6-40 | H11 | 0.115 - 0.123 | 3 | 0.141 | 0.110 | 2.000 | 0.748 | 3.505 | 9039850035050 | ● |
| 8-36 | H11 | 0.138 - 0.146 | 3 | 0.168 | 0.131 | 2.130 | 0.827 | 4.166 | 9039850041660 | ● |
| 10-32 | H11 | 0.160 - 0.168 | 3 | 0.194 | 0.152 | 2.382 | 0.945 | 4.826 | 9039850048260 | ● |
| 12-28 | H11 | 0.181 - 0.190 | 3 | 0.220 | 0.165 | 2.382 | 1.024 | 5.486 | 9039850054860 | ● |
| 1/4-28 | H11 | 0.215 - 0.224 | 3 | 0.255 | 0.191 | 2.500 | 1.181 | 6.350 | 9039850063500 | ● |
| 5/16-24 | H11 | 0.271 - 0.281 | 3 | 0.318 | 0.238 | 2.720 | 1.377 | 7.938 | 9039850079380 | ● |
| 3/8-24 | H11 | 0.334 - 0.344 | 3 | 0.381 | 0.286 | 2.941 | 1.456 | 9.525 | 9039850095250 | ● |
| 7/16-20 | H11 | 0.386 - 0.398 | 3 | 0.323 | 0.242 | 3.157 | N/A | 11.113 | 9039850111130 | ● |
| 1/2-20 | H11 | 0.449 - 0.460 | 3 | 0.367 | 0.275 | 3.381 | N/A | 12.700 | 9039850127000 | ● |
| 5/8-18 | H11 | 0.568 - 0.581 | 4 | 0.480 | 0.360 | 3.811 | N/A | 15.875 | 9039850158750 | ● |