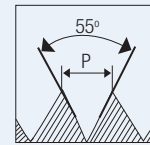




HSS Hand Taps

BSW

Whitworth coarse threads



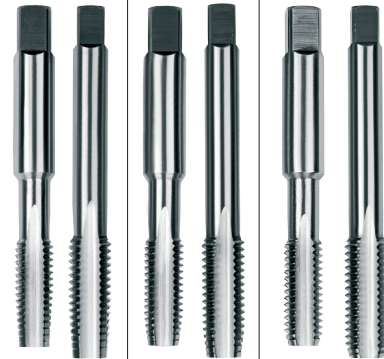
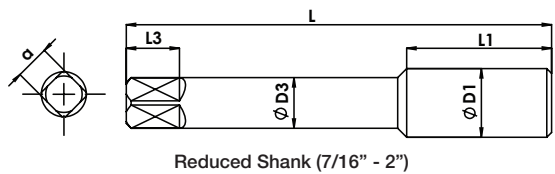
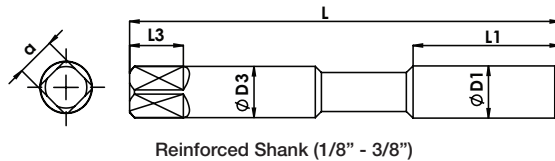
HOLE TYPE



HSS

ISO 529

Class 2



| Nominal Diameter | Pitch | Overall Length | Thread Length | Shank Diameter | Square Size | Square Length | Lead Chamfer | Taper | Second | Bottom | Set |
|------------------|-------|----------------|---------------|----------------|-------------|---------------|------------------------|------------|------------|------------|------------|
| | | | | | | | Tapping Drill Diameter | EDP No. | EDP No. | EDP No. | EDP No. |
| ØD1 | p | L | L1 | ØD3 | a | L3 | Ød1 | | | | |
| 1/8" | 40 | 48 | 11 | 3.15 | 2.5 | 5 | 2.55 | FAA0200011 | FAA0200013 | FAA0200015 | FAA0200009 |
| 5/32" | 32 | 53 | 13 | 4 | 3.15 | 6 | 3.2 | FAA0200022 | FAA0200024 | FAA0200026 | FAA0200020 |
| 3/16" | 24 | 58 | 16 | 5 | 4 | 7 | 3.7 | FAA0200038 | FAA0200042 | FAA0200045 | FAA0200034 |
| 1/4" | 20 | 66 | 19 | 6.3 | 5 | 8 | 5.1 | FAA0200065 | FAA0200070 | FAA0200075 | FAA0200061 |
| 5/16" | 18 | 72 | 22 | 8 | 6.3 | 9 | 6.5 | FAA0200098 | FAA0200102 | FAA0200106 | FAA0200094 |
| 3/8" | 16 | 80 | 24 | 10 | 8 | 11 | 7.9 | FAA0200120 | FAA0200124 | FAA0200127 | FAA0200115 |
| 7/16" | 14 | 85 | 25 | 8 | 6.3 | 9 | 9.3 | FAA0200143 | FAA0200147 | FAA0200151 | FAA0200139 |
| 1/2" | 12 | 89 | 29 | 9.5 | 7.5 | 10 | 10.5 | FAA0200162 | FAA0200165 | FAA0200168 | FAA0200159 |
| 9/16" | 12 | 95 | 30 | 11.2 | 9 | 12 | 12.1 | FAA0200178 | FAA0200180 | FAA0200182 | FAA0200177 |
| 5/8" | 11 | 102 | 32 | 12.5 | 10 | 13 | 13.5 | FAA0200193 | FAA0200197 | FAA0200201 | FAA0200189 |
| 11/16" | 11 | 112 | 37 | 14 | 11.2 | 14 | 15.1 | FAA0200231 | FAA0200232 | FAA0200233 | FAA0200230 |
| 3/4" | 10 | 112 | 37 | 14 | 11.2 | 14 | 16.25 | FAA0200213 | FAA0200217 | FAA0200221 | FAA0200211 |
| 7/8" | 9 | 118 | 38 | 16 | 12.5 | 16 | 19.25 | FAA0200237 | FAA0200241 | FAA0200245 | FAA0200235 |
| 1" | 8 | 130 | 45 | 18 | 14 | 18 | 22 | FAA0200257 | FAA0200261 | FAA0200265 | FAA0200254 |
| 1.1/8" | 7 | 138 | 48 | 20 | 16 | 20 | 24.75 | FAA0200275 | FAA0200277 | FAA0200279 | FAA0200274 |
| 1.1/4" | 7 | 151 | 51 | 22.4 | 18 | 22 | 28 | FAA0200282 | FAA0200284 | FAA0200286 | FAA0200281 |
| 1.3/8" | 6 | 162 | 57 | 25 | 20 | 24 | 30.1 | FAA0200291 | FAA0200292 | FAA0200293 | FAA0200290 |
| 1.1/2" | 6 | 170 | 60 | 28 | 22.4 | 26 | 33.5 | FAA0200295 | FAA0200297 | FAA0200299 | FAA0200294 |
| 1.5/8" | 5 | 170 | 60 | 28 | 22.4 | 26 | 35.7 | | | FAA0200303 | FAA0200302 |
| 1.3/4" | 5 | 187 | 67 | 31.5 | 25 | 28 | 39 | FAA0200305 | FAA0200306 | FAA0200307 | FAA0200304 |
| 1.7/8" | 4.5 | 187 | 67 | 31.5 | 25 | 28 | 41.3 | FAA0200309 | FAA0200310 | FAA0200311 | FAA0200308 |
| 2" | 4.5 | 200 | 70 | 35.5 | 28 | 31 | 44.5 | FAA0200313 | FAA0200314 | FAA0200315 | FAA0200312 |

Unit : mm