

ROUND
Gradually tapered and cut and workable to the point. Used where it is necessary to enlarge a hole or round off a radius. Double cut.

| Length |  | Diameter |  | Cut 00 | Cut 0 | Cut 1 | Cut 2 | Cut 3 | Cut 4 | Cut 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (in) | (mm) | (in) | (mm) |  |  |  |  |  |  |  |
| $3{ }^{\prime \prime}$ | 75 | 3/32" | 2.4 |  | *31.275 | 31.276 | 31.277 | - |  |  |
| $4{ }^{\prime \prime}$ | 100 | 5/32" | 4.0 | *31.279 | *31.280 | 31.281 | 31.282 | - | 31.283 | - |
| $5{ }^{\prime \prime}$ | 125 | 13/64" | 5.2 |  |  | - | 31.286 |  |  |  |
| $6 "$ | 150 | 1/4" | 6.4 | *31.287 | *31.288 | 31.289 | 31.290 | 31.291 | 31.292 | 31.293 |
| 8" | 200 | 5/16" | 7.9 | *31.294 | *31.295 | 31.296 | 31.297 | - | 31.298 |  |
| 10" | 250 | 13/32" | 10.3 | *31.299 | *31.300 | - | 31.302 | - | - | - |

## ROUND PARALLEL

Cut over the entire surface (does not taper to point). Double cut.

| Length |  | Diameter |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (in) | (mm) | (in) | (mm) | Cut 00 | Cut 0 | Cut 2 |
| 4" | 100 | 1/16" | 1.6 | - | 31.304 | 31.305 |
| $4 "$ | 100 | 1/8" | 3.2 | - | 31.307 | - |
| $6{ }^{\prime \prime}$ | 150 | 3/32" | 2.4 | - | 31.311 | 31.312 |
| $6{ }^{\prime \prime}$ | 150 | 1/8" | 3.2 | - | 31.315 | 31.316 |
| $6{ }^{\prime \prime}$ | 150 | 5/32" | 4.0 | 31.318 | 31.319 | 31.320 |
| $6{ }^{\prime \prime}$ | 150 | 3/16" | 4.8 | 31.321 | 31.322 | 31.323 |
| $6{ }^{\prime \prime}$ | 150 | 1/4" | 6.4 | - | - | 31.326 |



SCREWHEAD with TANG
Used for filing slots in small screws. Available in thicknesses ranging from No. 1 (thickest) to No. 8 (thinnest). Single cut on both edges - Both sides are safe.

| Thickness |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length |  | Width |  | 1 (.032") | 2 (.028") | 3 (.024") | 4 (.022") | 6 (.018") | 8 (.014") |
| (in) | (mm) | (in) | (mm) | ( 80 mm ) | $(.70 \mathrm{~mm})$ | ( 60 mm ) | (.55 mm) | ( .45 mm ) | (.35mm) |
| 3" | 75 | 25/64" | 9.9 | - | 31.332 | 31.333 | 31.334 | 31.335 | 31.336 |
| $4{ }^{\prime \prime}$ | 100 | 15/32" | 11.9 | 31.337 | 31.338 | - | 31.339 | - | - |

## UNIVERSAL PIVOT FILE/BURNISHER

These regular burnishers are polished and have slightly rounded corners. $7 \frac{1}{8}$ " $(18 \mathrm{~cm})$ length.

| No. 31.01710 | Right |  |
| :--- | :--- | :--- |
| No. 31.01720 | Left | $\square$ |



## SLITTING

Parallel in width with identical contour on top and bottom. Thinner than knife files and used for filing slots. Double cut top and bottom - Both edges are single cut.

| Length |  | Width |  | Thickness |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (in) | (mm) | (in) | (mm) | (in) | (mm) | Cut 0 | Cut 2 |
| $6{ }^{\prime \prime}$ | 150 | 19/32 | 15.1 | 1/8" | 3.2 | 31.342 | 31.343 |

Note: See pages 33-35 for our complete file handle line, including charts on plastic file handles.

