

MACHINISTS' (AMERICAN PATTERN) FILES

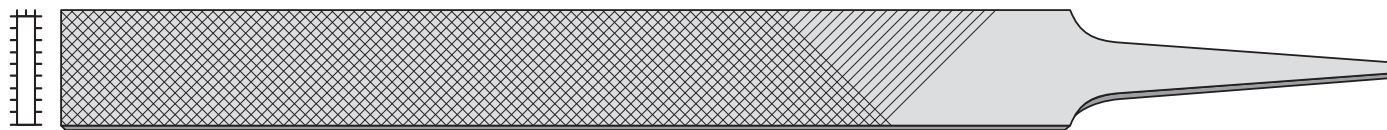
ICS

WIS

SPECIAL PURPOSE

CHISEL CUT

FLAT HAND FILES



BLACK TANG



BLACK OXIDE FINISH



WITH HANDLE

Flat Hand Files are designed for safe filing of internal corners and where metal must be removed rapidly. One edge is uncut or "safe" for filing one surface without damaging an adjoining one. They are double cut on both sides and one edge, and parallel in width. Similar to Flat Taper Files but taper in thickness and have one safe edge.

| LENGTH x WIDTH x THICKNESS | CUT | ITEM NO. | | ITEM NO. | | ITEM NO. | | WEIGHT | |
|----------------------------------|----------------|---------------|---------------|----------------|---------------|---------------------|---------------|--------------|--------------------|
| | | BLACK TANG | PRICE EACH | BLACK OXIDE | PRICE EACH | FILE WITH HANDLE | PRICE EACH | STD. PKG. | PER DOZ. (lbs.) |
| 4 x 15/32 x 3/32 | Bastard Cut | F-H-04B | 3.62 | FO-H-04B | 3.72 | FH-H-04B | 4.80 | 12 | 0.9 |
| 6 x 39/64 x 5/32 | | F-H-06B | 3.70 | FO-H-06B | 3.82 | FH-H-06B | 4.88 | 12 | 1.6 |
| 8 x 25/32 x 13/64 | | F-H-08B | 5.18 | FO-H-08B | 5.40 | FH-H-08B | 6.70 | 12 | 4.3 |
| 10 x 31/32 x 1/4 | | F-H-10B | 6.52 | FO-H-10B | 6.74 | FH-H-10B | 8.02 | 12 | 7.1 |
| 12 x 1-5/32 x 9/32 | | F-H-12B | 10.32 | FO-H-12B | 10.68 | FH-H-12B | 11.84 | 12 | 11.9 |
| 14 x 1-11/32 x 5/16 | | F-H-14B | 13.64 | FO-H-14B | 14.00 | FH-H-14B | 15.16 | 6 | 17.8 |
| 4 x 15/32 x 3/32 | Second Cut | F-H-04SC | 3.70 | FO-H-04SC | 3.82 | FH-H-04SC | 4.88 | 12 | 0.9 |
| 6 x 39/64 x 5/32 | | F-H-06SC | 4.30 | FO-H-06SC | 4.52 | FH-H-06SC | 5.82 | 12 | 1.6 |
| 8 x 25/32 x 13/64 | | F-H-08SC | 5.86 | FO-H-08SC | 6.08 | FH-H-08SC | 7.40 | 12 | 4.3 |
| 10 x 31/32 x 1/4 | | F-H-10SC | 7.12 | FO-H-10SC | 7.36 | FH-H-10SC | 8.66 | 12 | 7.1 |
| 12 x 1-5/32 x 9/32 | | F-H-12SC | 11.06 | FO-H-12SC | 11.40 | FH-H-12SC | 12.58 | 12 | 11.9 |
| 14 x 1-11/32 x 5/16 | | F-H-14SC | 14.62 | FO-H-14SC | 14.98 | FH-H-14SC | 16.16 | 6 | 17.8 |
| 4 x 15/32 x 3/32 | Smooth Cut | F-H-04SM | 4.44 | FO-H-04SM | 4.56 | FH-H-04SM | 5.62 | 12 | 0.9 |
| 6 x 39/64 x 5/32 | | F-H-06SM | 4.66 | FO-H-06SM | 4.80 | FH-H-06SM | 5.84 | 12 | 1.6 |
| 8 x 25/32 x 13/64 | | F-H-08SM | 6.04 | FO-H-08SM | 6.26 | FH-H-08SM | 7.56 | 12 | 4.3 |
| 10 x 31/32 x 1/4 | | F-H-10SM | 8.06 | FO-H-10SM | 8.30 | FH-H-10SM | 9.58 | 12 | 7.1 |
| 12 x 1-5/32 x 9/32 | | F-H-12SM | 11.90 | FO-H-12SM | 12.24 | FH-H-12SM | 12.24 | 12 | 11.9 |
| 14 x 1-11/32 x 5/16 | | F-H-14SM | 15.44 | FO-H-14SM | 15.80 | FH-H-14SM | 16.98 | 6 | 17.8 |

IGNITION POINT FILES



Ignition Point Files are designed for dressing tungsten connector points, spark plugs, electrical switches and relays. They are double cut on both sides with two uncut "safe" edges to protect adjacent surfaces.

| LENGTH x THICKNESS | CUT | ITEM NO. | STD. PKG. | WEIGHT PER DOZ. |
|-----------------------|--------|------------------------|--------------|--------------------|
| 5-1/4 x .044 | Smooth | GRAY FINISH F-IP-05 | EACH 6.20 | 10 .030 |