AIRCRAFT GRADE SUPER COBALT DRILLS

These super cobalt hi-speed jobber length aircraft drill bits feature heavy duty construction to Type J aircraft specifications. Use to drill hard, tough metals, stainless steels, iron based alloys, and titanium alloys, and certain plastics. Hardness of cobalt permits speeds 30% over regular H.S.S. drills. Cobalt drills demand rigidly held, positive feed drilling equipment.

Prices Subject to Change Without Notice

HAND THREAD TAPS

There are three basic types of straight thread taps:

- **PLUG TAPS** – used for ordinary threading and have a 3 to 5-thread chamfer, or relief, at the point.
- **TAPER TAPS** – have 8 to 10 threads chamfered for easy starting and used for “taper” threading jobs.
- **BOTTOMING TAPS** – with their short chamfer (1 to 1-1/2 threads), are used where the thread must go to the bottom of the hole.

Specify Plug, Taper or Bottoming Tap.

<table>
<thead>
<tr>
<th>Tap Name</th>
<th>Drill Size</th>
<th>Part No.</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plug Tap</td>
<td>5/16-24</td>
<td>12-08503</td>
<td>$2.50</td>
</tr>
<tr>
<td>Taper Tap</td>
<td>5/16-24</td>
<td>12-08504</td>
<td>$2.65</td>
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<tr>
<td>Bottoming Tap</td>
<td>5/16-24</td>
<td>12-08505</td>
<td>$2.75</td>
</tr>
</tbody>
</table>

ADJUSTABLE ROUND SPLIT DIES

13-Piece drilling and tapping set made from special high speed steel contains 6 screw machine length drill bits (Nos. 43, 35, 29, 25, 21 and 7), 16 NC taps (4-40, 6-32, 8-32, 10-24, 10-32 and 1/4-20) and one tap wrench. Choice of holes from 1/16 to 1-1/2" are available.

Drill, Tap & Chuck Kit

- 13-1/2" long #1-8 NC drill and #1/8" NC tap
- 1-1/8" long #1 NC drill and 1/16" NC tap
- 1/4" long #2 NC drill and 5/64" NC tap
- 1/8" long #3 NC drill and 1/32" NC tap
- 1/16" long #4 NC drill and 7/128" NC tap

DRILLS - TAPS - DIES

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