

45-pc. Tap and Die Set (Inch)

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Made of tungsten alloy high speed steel, the TEKTON 45-pc. Tap and Die Set (Inch) features 20 taps and 20 dies in a full range of coarse and fine sizes from 1/4 in. to 1 in. These tapered plug taps and dies are the most commonly used style and are perfect for most hand threading applications. They are known for their ability to start easily, either cutting new material or chasing lightly damaged threads. With proper technique and the right lubricant, these taps and dies will cut mild carbon and alloy steel, stainless steel, cast iron, aluminum, brass and bronze.

Specifications:

- Hardened tungsten alloy high speed steel construction
- Cut new material or chase lightly damaged threads
- 3-, 4-, 5-, and 6-flute plug taps and dies for hand threading applications
- Tapered coarse and fine taps start easily and prevent overthreading
- Storage case keeps everything neat and organized

Contents:

- 1-pc. 1/4 in. T Handle Tap Wrench
- 1-pc. 1/4 in. - 1 in. T Handle Tap Wrench
- 1-pc. 2 in. T Handle Die Stock
- 1-pc. 1-1/2 in. Die Stock Adapter
- 1-pc. Screwdriver
- 20-pc. Taps
- 20-pc. Split Dies
- Storage Case

Tap and Die Sizes:

- Coarse Threads (NC): 1/4 NC 20, 5/16 NC 18, 3/8 NC 16, 7/16 NC 14, 1/2 NC 13, 9/16 NC 12, 5/8 NC 11, 3/4 NC 10, 7/8 NC 9, 1 NC 8
- Fine Threads (NF): 1/4 NF 28, 5/16 NF 24, 3/8 NF 24, 7/16 NF 20, 1/2 NF 20, 9/16 NF 18, 5/8 NF 18, 3/4 NF 16, 7/8 NF 14, 1 NF 14