

Step Drill Bits

Trust IDEAL step drill bits for precise, repetitive drilling through the toughest materials including brass, carbon steel, cast iron, stainless steel, and more. These tough and reliable tools are constructed with a rugged titanium nitride exterior coating. Each step is gradually blended to ease stepping through hole sizes; reducing the need to keep changing drill bits, which speeds up the fabrication process. Improved Split-Point tip design eliminates the need for a starter hole or punch and delivers three times faster starts, saving valuable time. The double-fluted design provides balanced cuts and cooler operation.



Drill Diameter Sizes (In.)	No. of Hole Sizes	Step Increments (In.)	Step Thickness (In.)	Shank Dia. (In.)	Part No.
1/8 to 1/2	13	1/32	1/8	5/16	35-511
1/4 to 3/4	9	1/16	1/8	3/8	35-512
1/4 to 7/8	11	1/16	1/16	3/8	35-513
1/2 to 1	8	1/16	1/8	3/8	35-514*
1/4 to 1-1/8	16	1/16	1/16	3/8	35-515
3/16 to 1/2	6	1/16	3/8	5/16	35-516
1/4 to 1-3/8	10	1/32	1/16 to 1/4	3/8	35-517

*Requires pilot holes.

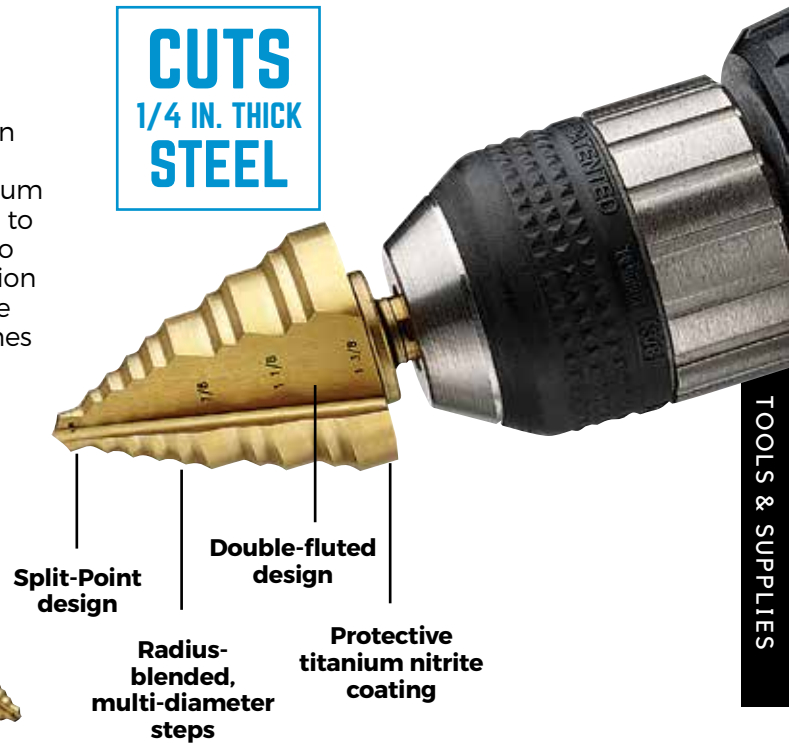
Electrician's Step Bit Kit

- Durable blow-molded case securely holds and protects bits
- Kit Includes: 1/8 to 1/2 in. 35-511, 1/4 to 7/8 in. 35-513, 1/4 to 1-1/8 in. 35-515 and 1/4 to 1-3/8 in. 35-517 Step Bits
- Kit provides a solution for every electrical hole size between 1/8 in. and 1-3/8 in.



Description	Part No.
Electrician's Step Bit Kit	35-520

CUTS
1/4 IN. THICK
STEEL



TOOLS & SUPPLIES

Quick Change Step Bits



- Split-Point tip lasts longer and starts faster than competition
- High speed tool steel, double-tempered for superior tip life
- Double fluted and blended radius steps for smooth drilling
- 1/4" Quick change shank



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1/8 to 1/2	13	1/32	1/8	1/4	35-521
1/4 to 7/8	11	1/16	1/16		35-522
1/4 to 1-1/8	16				35-523
3-Piece Quick-Change Step Bit Kit (35-521, 35-522, 35-523)					35-524