

# HSS Twist Drill Bit Set for Metal Wood Plastic

This high-speed steel (HSS) twist drill bit set is designed for drilling into metal, wood, and plastic. The set includes multiple drill bit sizes to accommodate a wide range of drilling applications.



## ADDITIONAL IMAGES



## Product Overview

### Versatile HSS Twist Drill Bit Set

This comprehensive HSS twist drill bit set is engineered for high-performance drilling across a variety of materials, including metal, wood, and plastic. Constructed from durable high-speed steel, these bits offer excellent wear resistance and long-lasting tool life for professional applications. The set is available in multiple configurations, including various surface finishes, point angles, and shank types to suit diverse industrial requirements.

## Technical Specifications

### Surface Finish

White • Black • Black & White • TIN Coated • Amber • Black & Gold

### Standards

- DIN338
- DIN340
- DIN1897
- DIN1869
- DIN345
- DIN341

### Material Options

HSS4241, HSS4341, HSS9341, HSS6542 (M2), HSS CO5% (M35), HSS CO8% (M42)

### Manufacturing Process

Roll Forged, Rolled Polished, Fully Ground, Milled

## Design & Geometry

### Point Angles

- 118°
- 135°

### Shank Types

- Straight Shank
- Taper Shank
- Three Flats Shank
- Hexagonal Shank
- 1/2" Reduced Shank
- 3/8" Reduced Shank

### Helix Angle Types

Type N, Type W, Type H

### Rotation

Right Hand, Left Hand

### Flute Type

Normal, Parabolic