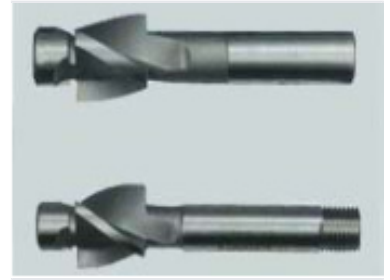


# HSS Counterbore Drill Bit

High-speed steel counterbore drill bits are designed for creating countersunk holes with flat bottoms, ideal for fastener applications. These bits feature flutes for efficient chip removal and a pilot section for accurate guidance during machining.



## Product Overview

### Precision HSS Counterbore Drill Bits

High-speed steel (HSS) counterbores are precision cutting tools engineered to create flat-bottomed, countersunk holes for fasteners. Featuring a durable cylindrical body with specialized flutes for efficient chip evacuation, these tools ensure accurate and clean results. Their robust HSS construction provides exceptional wear resistance, making them ideal for machining steel, aluminum, and plastics.

## Technical Specifications

### Key Design Features

- Flat-bottomed hole creation
- Pilot section for accurate guidance
- Cylindrical body
- Integrated chip evacuation flutes

### Primary Use

Countersinking • Precision Machining • Fastener Preparation

### Material

High-speed steel (HSS)

### Compatible Materials

Steel, Aluminum, Plastics