

# Straight Shank End Mill Cutter

This high-performance end mill is designed for precision machining. It features a straight shank for secure tool holding and is suitable for milling steel, aluminum and plastics.



## Overview

### High-Performance End Mill

This straight shank end mill is engineered for precision machining tasks, specifically designed for creating grooves and step faces in vertical milling machines. Constructed from durable high-speed steel or carbide, it offers enhanced wear resistance and rigidity for demanding industrial applications. The optimized cutting geometry ensures efficient chip evacuation and reduced cutting forces, promoting a superior surface finish and extended tool life across various materials like steel, aluminum, and plastics.

## Technical Specifications

### Construction Material

High-Speed Steel (HSS) • Carbide

### Primary Application

Machining grooves and step faces

### Compatible Machinery

Vertical milling machines

### Shank Design

Straight shank

### Compatible Materials

Steel, Aluminum, Plastics