

High-Speed Steel Nut Tap

This high-speed steel nut tap is designed for creating internal threads in nuts. Its precision-ground flutes ensure efficient chip evacuation and accurate thread formation.



Product Overview

High-Performance Nut Taps

These high-speed steel (HSS) nut taps are engineered for professional threading applications, offering superior durability and precise thread accuracy. Designed with optimized flute geometry for efficient chip evacuation, they ensure consistent performance across both coarse and fine metric threads. Each tap is precision-ground to provide an extended service life and high-quality surface finish, making them a reliable choice for demanding industrial environments.

Technical Specifications

Thread Types

- Metric Coarse
- Metric Fine
- UN
- W

Material

HSS, HSS-CO

Size Range

M3 - M250

Performance Metrics

Cutting Performance Comparison

Test Type	Performance Metric	Result
Cutting Test 1 (M8)	Tapping Capacity	Up to 50,000 threads
Cutting Test 2 (M8)	Tapping Capacity	Up to 100,000 threads

Durability Advantage

3 x

Extended Life Factor