



LATHE & SHAPING TOOLING

DIN 844

M2 HSS

Cylindrical 4-Flute End Mills – HSS M2

DESCRIPTION & FEATURES

Precision ground 4-flute cylindrical end mills standard to DIN 844. Designed for side milling, profile milling, and slotting where high surface finish and rigidity are required across metric and imperial dimensions.

- ▶ 4-flute geometry offers superior surface finish and tool core strength
- ▶ Weldon flat shank according to DIN 1835-B for secure clamping
- ▶ Spiral flute design ensures efficient chip removal and smooth cutting action
- ▶ Comprehensive range covering metric (4mm–25mm) and fractional inch sizes

HSS
Pmk.αISO
1641/1
DIN
844

λ 30°



TECHNICAL SPECS

Flute Count

4 Flutes

Hardness Rating

30° Right-Hand Spiral

Recommended
MaterialStainless Steel,
Titanium, Inconel,
Cast Iron

Shank Type

Weldon Shank (DIN
1835 B)

SKU & Dimensional Ordering Matrix

SKU	GTIN / BARCODE	DIMENSIONS	GRADE / STANDARD
025-EM-4F-P2-0400M	3926441200016	4mm	DIN 844 HSS
025-EM-4F-P2-0500M	3926441200017	5mm	DIN 844 HSS
025-EM-4F-P2-0600M	3926441200018	6mm	DIN 844 HSS
025-EM-4F-P2-0800M	3926441200019	8mm	DIN 844 HSS
025-EM-4F-P2-1000M	3926441200020	10mm	DIN 844 HSS
025-EM-4F-P2-1200M	3926441200021	12mm	DIN 844 HSS
025-EM-4F-P2-1400M	3926441200022	14mm	DIN 844 HSS
025-EM-4F-P2-1600M	3926441200023	16mm	DIN 844 HSS