



Machine tap HSS-E Form CS, TiN, M: M3



Order data

Order number	132700 M3
GTIN	4045197072467
Item class	11H

Description

Version:

Spiral point with oil grooves.

Guide section with oil grooves, but without chip flutes.

Low tendency to edge build-up.

(Form CS) 2 - 3 turns chamfer lead - With spiral point. Tolerance class: ISO 2 6H

Advantage:

Particularly strong, optimal self-guidance.

Thread type: M Tool material: HSS E Norm: DIN 371

Tolerance class: ISO 2 6H Thread pitch: 0.5 mm Overall length L_{tot}: 56 mm

Shank Ø: 3.5 mm

Tapping hole Ø: 2.5 mm

Technical description

Number of cutting edges Z	3
Taper lead angle	50 degrees
Tapping hole Ø	2.5 mm
Number of clamping slots	3
Thread Ø	3 mm
Thread pitch	0.5 mm
Norm	DIN 371



Shank Ø	3.5 mm
Overall length L _{tot}	56 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	9 mm
Thread type	M
Thread size	M3
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	CS
Skaft	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green