



Machine tap HSS-E Form B, TiCN, M: M16



Order data

Order number	132720 M16
GTIN	4045197072610
Item class	11H

Description

Version:

Spiral point with oil grooves.

Guide section with oil grooves, but without chip flutes.

For particularly high hardness and toughness expectations. Tolerance class: ISO 2 6H

Advantage:

Particularly strong, optimal self-guidance.

Note:

NEW GENERATION AVAILABLE!

Recommended successor products are No. 132721-132724.

Thread type: M Tool material: HSS E Norm: DIN 376

Tolerance class: ISO 2 6H Thread pitch: 2 mm

Overall length L_{tot}: 110 mm

Shank Ø: 12 mm

Tapping hole Ø: 14 mm

Technical description

Taper lead angle	50 degrees
Tapping hole ∅	14 mm
Number of clamping slots	4
Thread pitch	2 mm
Number of cutting edges Z	4



Thread Ø	16 mm
Norm	DIN 376
Shank Ø	12 mm
Overall length L _{tot}	110 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	48 mm
Thread type	M
Thread size	M16
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
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