



Machine tap HSS-E-PM, TiCN, M: M2



Order data

Order number	135730 M2
GTIN	4045197265227
Item class	11H

Description

Version:

Extremely strong right-hand chip flutes for the best chip evacuation. **Parallel offset guide** thread.

Advantage:

This allows the tap to be reversed with little risk of chips jamming and causing damage to the tap.

Note:

NEW GENERATION AVAILABLE!

Recommended successor product is No. 135732.

Thread type: M

Tool material: HSS E PM

Norm: DIN 371

Tolerance class: ISO 2X 6HX Thread pitch: 0.4 mm Overall length L_{tot}: 45 mm

Shank Ø: 2.8 mm Shank square: 2.1 mm Tapping hole Ø: 1.6 mm

Technical description

Thread Ø	2 mm
Thread pitch	0.4 mm
Number of clamping slots	3
Tapping hole ∅	1.6 mm
Number of cutting edges Z	3



Taper lead angle	50 degrees
Norm	DIN 371
Shank Ø	2.8 mm
Overall length L _{tot}	45 mm
Shank square	2.1 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	4 mm
Thread type	M
Thread size	M2
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	С
Helix angle	50 degrees
Skaft	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue