



Machine tap HSS-E 6H, TiN, M× pitch: 10X1,25



Order data

Order number	137150 10X1,25
GTIN	4045197745637
Item class	11H

Description

Version:

High surface hardness. For use with **emulsion** (fat content minimum 8%).

Note:

NEW GENERATION AVAILABLE!

Recommended successor product is No. 137160.

Thread type: MF

Tool material: HSS E

Norm: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L_{tot} : 100 mm

Shank \varnothing : 7 mm

Shank square: 5.5 mm

Tapping hole \varnothing : 8.8 mm

Technical description

Thread \varnothing	10 mm
Tolerance class	ISO 2 6H
Taper lead angle	50 degrees
Shank square	5.5 mm
Tool material	HSS E
Number of cutting edges Z	3
Thread pitch	1.25 mm

Number of clamping slots	3
Tapping hole Ø	8.8 mm
Overall length L _{tot}	100 mm
Shank Ø	7 mm
Norm	DIN 374
Thread depth	24 mm
Thread type	MF
Thread size	MF 10×1.25
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Skaft	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green