



Machine taps HSS-E-PM Form C 6G, TiAlN, M: M10



Order data

Order number	136155 M10
GTIN	4045197272294
Item class	11H

Description

Version:

Form C (2–3 turns lead chamfer).

Tolerance class ISO 3 / 6G

Application:

For components which are **galvanised** after threading or shrink slightly when hardened.

Note:

NEW GENERATION AVAILABLE!

Recommended successor products are No. 135960 – 136158.

Thread type: M

Tool material: HSS E PM

Norm: DIN 371

Tolerance class: ISO 3 6G Thread pitch: 1.5 mm Overall length Ltot: 100 mm

Shank Ø: 10 mm Shank square: 8 mm Tapping hole Ø: 8.5 mm

Technical description

Tapping hole \varnothing	8.5 mm
Taper lead angle	50 degrees
Thread Ø	10 mm
Number of clamping slots	3
Thread pitch	1.5 mm



Number of cutting edges Z	3
Norm	DIN 371
Shank Ø	10 mm
Overall length L _{tot}	100 mm
Shank square	8 mm
Tolerance class	ISO 3 6G
Tool material	HSS E PM
Thread depth	30 mm
Thread type	M
Thread size	M10
Coating	TiAIN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	С
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