



Machine tap HSS-E-PM Form B DIN 376 6HX, TiCN, M: M4



Order data

Order number	132722 M4
GTIN	4045197532404
Item class	11H

Description

Version:

Spiral point with oil grooves.

Guide section with oil grooves, but without chip flutes.

All sizes: Shank to DIN 376 (= shank Ø relieved); thus suitable for greater operating depths.

Tolerance class: ISO2X / 6HX.

Advantage:

Particularly strong, optimal self-guidance.

Note:

NEW GENERATION AVAILABLE!

Recommended successor products are No. 132721-132724.

Thread type: M

Tool material: HSS E PM

Norm: DIN 376

Tolerance class: ISO 2X 6HX

Thread pitch: 0.7 mm

Overall length L_{tot} : 63 mm

Shank Ø: 2.8 mm

Tapping hole Ø: 3.3 mm

Technical description

Tapping hole Ø	3.3 mm
Number of clamping slots	3
Number of cutting edges Z	3
Thread pitch	0.7 mm
Taper lead angle	50 degrees

Thread Ø	4 mm
Norm	DIN 376
Shank Ø	2.8 mm
Overall length L _{tot}	63 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	12 mm
Thread type	M
Thread size	M4
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
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