

Machine tap HSS-E-PM, nitrided + vaporised, M: M6



Order data

Order number	132420 M6
GTIN	4045197071552
Item class	11H

Description

Version:

Strong spiral point. Guide section with oil grooves, but without chip flutes.

Advantage:

Particularly strong, optimum self-guidance and **no recutting** when reversed.

Thread type: M

Tool material: HSS E PM Standard: DIN 371

Tolerance class: ISO 2X 6HX

Thread pitch: 1 mm Overall length L: 80 mm Shank Ø D₅: 6 mm Shank square □: 4.9 mm

Tapping hole Ø: 5 mm

Technical description

Thread pitch	1 mm
Number of clamping slots	3
Tapping hole Ø	5 mm
Number of cutting edges Z	3
Thread Ø	6 mm
Standard	DIN 371
Shank Ø D _s	6 mm
Overall length L	80 mm



Shank square □	4.9 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	12 mm
Thread type	M
Thread size	M6
Coating	nitrided + vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	pink
Type of product	Тар