

Garant
Machine tap HSS-E-PM Form CS, uncoated, M: M6

Order data

Order number	131290 M6
GTIN	4045197069511
Item class	11H

Description
Version:
With spiral point.

 (Form CS) 2 – -3 turns chamfer lead – **with spiral point.**
Advantage:

Greater wear resistance.

Thread type: M

Tool material: HSS E PM

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1 mm

Overall length L: 80 mm

 Shank $\varnothing D_s$: 6 mm

 Shank square \square : 4.9 mm

 Tapping hole \varnothing : 5 mm

Technical description

Thread pitch	1 mm
Thread \varnothing	6 mm
Number of cutting edges Z	3
Tapping hole \varnothing	5 mm
Number of clamping slots	3
Standard	DIN 371
Shank $\varnothing D_s$	6 mm

Overall length L	80 mm
Shank square □	4.9 mm
Tolerance class	ISO 2 6H
Tool material	HSS E PM
Thread depth	18 mm
Thread type	M
Thread size	M6
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	CS
Shank	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 conventional machining
Colour ring	without
Type of product	Tap