



Machine taps HSS-E Form C, vaporised, M: M16



Order data

Order number	135855 M16
GTIN	4045197822024
Item class	12H

Description

Version:

Form C (2–3 turns lead chamfer).

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 2 mm

Overall length L: 110 mm

Shank $\varnothing D_s$: 12 mm

Shank square \square : 9 mm

Tapping hole \varnothing : 14 mm

Technical description

Thread pitch	2 mm
Number of clamping slots	4
Standard	DIN 371
Tapping hole \varnothing	14 mm
Tolerance class	ISO 2 6H
Shank $\varnothing D_s$	12 mm
Tool material	HSS E
Shank square \square	9 mm
Thread \varnothing	16 mm

Overall length L	110 mm
Number of cutting edges Z	4
Thread depth	48 mm
Thread type	M
Thread size	M16
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	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
Type of product	Tap