

Garant
Machine tap HSS-E-PM, nitrided + vaporised, M: M16

Order data

Order number	132420 M16
GTIN	4045197071606
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 376

Tolerance class: ISO 2X 6HX

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

Tapping hole \varnothing	14 mm
Thread \varnothing	16 mm
Number of clamping slots	3
Thread pitch	2 mm
Number of cutting edges Z	3
Standard	DIN 376
Shank $\varnothing D_s$	12 mm

Overall length L	110 mm
Shank square □	9 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	32 mm
Thread type	M
Thread size	M16
Coating	nitrided + vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
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	Tap