

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

Order data

Order number	135750 M16
GTIN	4045197077493
Item class	11H

Description
Version:
Sturdy design, with 15° right-hand chip flutes.

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

Thread pitch	2 mm
Thread \varnothing	16 mm
Tapping hole \varnothing	14 mm
Number of cutting edges Z	4
Number of clamping slots	4
Standard	DIN 376
Shank \varnothing D _s	12 mm
Overall length L	110 mm
Shank square \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
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	15 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	pink
Type of product	Tap