

Machine tap 6G DIN 376, uncoated, M: M16



Order data

Order number	131350 M16
GTIN	4045197069702
Item class	11H

Description

Version:

With spiral point.

Tolerance class ISO 3 / 6G = oversize 0.02 - 0.04 mm.

All sizes: Shank **to DIN 376** (= **shank** Ø **relieved**); thus suitable for greater operating depths.

Application:

For components which are **galvanised** after threading or shrink slightly when hardened.

Thread type: M
Tool material: HSS E
Standard: DIN 376
Tolerance class: ISO 3 6G
Thread pitch: 2 mm
Overall length L: 110 mm
Shank Ø D₅: 12 mm
Shank square □: 9 mm
Tapping hole Ø: 14 mm

Technical description

Thread Ø	16 mm
Number of cutting edges Z	3
Tapping hole Ø	14 mm
Thread pitch	2 mm
Number of clamping slots	3
Standard	DIN 376

Shank Ø D _s	12 mm
Overall length L	110 mm
Shank square □	9 mm
Tolerance class	ISO 3 6G
Tool material	HSS E
Thread depth	32 mm
Thread type	M
Thread size	M16
Coating	uncoated
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 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Тар