Garant

Machine taps, vaporised, M: M14

Same Same

Order data

Order number	135150 M14
GTIN	4045197076175
Item class	11H

Description

Version:

With conically offset guide thread (3 – 4 full threads, then tapered towards the rear). **Particularly for recessed blind hole threads** where the swarf generated remains in the tap flutes.

Advantage:

The tapered guide section allows the tap to be reversed with greatly reduced risk of chips jamming and causing damage to the tap.

Thread type: M Tool material: HSS E Standard: DIN 376 Tolerance class: ISO 2 6H Thread pitch: 2 mm Overall length L: 110 mm Shank \emptyset D₃: 11 mm Shank square \Box : 9 mm Tapping hole \emptyset : 12 mm

Technical description

Tapping hole Ø	12 mm
Number of cutting edges Z	3
Number of clamping slots	3
Thread pitch	2 mm
Thread Ø	14 mm
Standard	DIN 376

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Shank Ø D _s	11 mm
Overall length L	110 mm
Shank square 🗆	9 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	42 mm
Thread type	М
Thread size	M14
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 conventional machining
Colour ring	without
Type of product	Тар