Garant

Machine tap with interrupted thread, uncoated, M: M20

Order data

Order number	131650 M20
GTIN	4045197069986
Item class	11H

Description

Version:

Spiral point.

With interrupted thread, this **reduces torque** and **improves distribution of the lubricant.** Advantage:

Ideally suited for use on resilient materials and thin-walled components. Low frictional resistance, thus no material deformation is caused.

Thread type: M Tool material: HSS E Standard: DIN 376 Tolerance class: ISO 2 6H Thread pitch: 2.5 mm Overall length L: 140 mm Shank \emptyset D_s: 16 mm Shank square \Box : 12 mm Tapping hole \emptyset : 17.5 mm

Technical description

Thread Ø	20 mm
Number of clamping slots	3
Thread pitch	2.5 mm
Number of cutting edges Z	3
Tapping hole Ø	17.5 mm
Standard	DIN 376

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Shank Ø D _s	16 mm
Overall length L	140 mm
Shank square 🗆	12 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	40 mm
Thread type	М
Thread size	M20
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