

Garant
Machine tap HSS-E, vaporised, M: M2,3

Order data

Order number	131100 M2,3
GTIN	4045197068415
Item class	11H

Description
Version:
Strong spiral point.

Guide section with oil grooves, but without chip flutes. **Particularly strong, optimal self-guidance with no recutting** on reversal.

Sizes M2.3 and M2.6 to the old DIN profile.

Callout:

Oil groove

Guide thread

Lead-in

Spiral point

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.4 mm

Overall length L: 45 mm

Shank \varnothing D_s: 2.8 mm

Shank square □: 2.1 mm

Tapping hole \varnothing : 1.9 mm

Technical description

Number of cutting edges Z	2
Number of clamping slots	2
Tapping hole \varnothing	1.9 mm
Thread \varnothing	2.3 mm

Thread pitch	0.4 mm
Standard	DIN 371
Shank $\varnothing D_s$	2.8 mm
Overall length L	45 mm
Shank square \square	2.1 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	6.9 mm
Thread type	M
Thread size	M2,3
Coating	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 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	yellow
Type of product	Tap