

**Garant**
**Machine taps, vaporised, M: M24**

**Order data**

Order number	135650 M24
GTIN	4045197077271
Item class	11H

**Description**
**Version:**
**Parallel offset guide thread.**
**Advantage:**

This allows the tap to be reversed with little 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: 3 mm

Overall length L: 160 mm

Shank  $\varnothing D_s$ : 18 mm

Shank square  $\square$ : 14.5 mm

Tapping hole  $\varnothing$ : 21 mm

**Technical description**

Tapping hole $\varnothing$	21 mm
Number of clamping slots	4
Thread pitch	3 mm
Thread $\varnothing$	24 mm
Number of cutting edges Z	4
Standard	DIN 376
Shank $\varnothing D_s$	18 mm

Overall length L	160 mm
Shank square □	14.5 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	48 mm
Thread type	M
Thread size	M24
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 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue
Type of product	Tap