

**Garant**
**Machine taps, vaporised, M: M8**

**Order data**

Order number	135650 M8
GTIN	4045197077226
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 371

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 90 mm

Shank  $\varnothing D_s$ : 8 mm

Shank square  $\square$ : 6.2 mm

Tapping hole  $\varnothing$ : 6.8 mm

**Technical description**

Thread pitch	1.25 mm
Number of clamping slots	3
Tapping hole $\varnothing$	6.8 mm
Thread $\varnothing$	8 mm
Number of cutting edges Z	3
Standard	DIN 371
Shank $\varnothing D_s$	8 mm

Overall length L	90 mm
Shank square □	6.2 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	16 mm
Thread type	M
Thread size	M8
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