

**Garant**
**Machine tap, vaporised, M: M2**

**Order data**

Order number	135450 M2
GTIN	4045197076786
Item class	11H

**Description**
**Version:**

Size M2.6 to the old DIN profile. **HSS-E**

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  $\square$ : 2.1 mm

Tapping hole  $\varnothing$ : 1.6 mm

**Technical description**

Number of clamping slots	2
Number of cutting edges Z	2
Thread $\varnothing$	2 mm
Thread pitch	0.4 mm
Tapping hole $\varnothing$	1.6 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	4 mm
Thread type	M
Thread size	M2
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