

**Garant**
**Machine tap, vaporised, M: M2,5**

**Order data**

Order number	135450 M2,5
GTIN	4045197076793
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: 0.45 mm

Overall length L: 50 mm

 Shank  $\varnothing D_s$ : 2.8 mm

 Shank square  $\square$ : 2.1 mm

 Tapping hole  $\varnothing$ : 2.05 mm

**Technical description**

Thread pitch	0.45 mm
Thread $\varnothing$	2.5 mm
Tapping hole $\varnothing$	2.05 mm
Number of cutting edges Z	2
Number of clamping slots	2
Standard	DIN 371
Shank $\varnothing D_s$	2.8 mm
Overall length L	50 mm
Shank square $\square$	2.1 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	5 mm
Thread type	M
Thread size	M2.5
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