

**Garant**
**Machine tap, left-hand thread HSS-E 6H, vaporised, M-LH: M3**

**Order data**

Order number	136180 M3
GTIN	4045197078384
Item class	11H

**Description**
**Version:**

**Left-hand cutting.** With **strong left-hand chip flutes**, for optimum swarf evacuation.

Thread type: M-LH

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.5 mm

Overall length L: 56 mm

Shank  $\varnothing D_s$ : 3.5 mm

Shank square  $\square$ : 2.7 mm

Tapping hole  $\varnothing$ : 2.5 mm

**Technical description**

Thread $\varnothing$	3 mm
Tapping hole $\varnothing$	2.5 mm
Number of cutting edges Z	3
Number of clamping slots	3
Thread pitch	0.5 mm
Standard	DIN 371
Shank $\varnothing D_s$	3.5 mm
Overall length L	56 mm
Shank square $\square$	2.7 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	9 mm
Thread type	M-LH
Thread size	M3 LH
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 3×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Type of product	Tap