

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

Order data

Order number	132800 M3
GTIN	4045197072788
Item class	11H

Description
Version:

With strong spiral point. **Guide section with oil grooves**, but without chip flutes.

Advantage:

Particularly strong, optimal self-guidance and no recutting when reversed.

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

Shank square <input type="checkbox"/>	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	nitrided and vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Type of product	Tap