

Garant
Machine tap Form B, vaporised, M: M2,5

Order data

Order number	132150 M2,5
GTIN	4045197071118
Item class	11H

Description
Version:

Particularly sturdy design.

Guide section with oil grooves, but without chip flutes. **Lead chamfer form B, with strong spiral point**. Size M2.6 to the old DIN profile.

Advantage:

Optimum self-guidance and **no recutting** when reversed.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2X 6HX

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

Number of cutting edges Z	2
Tapping hole \varnothing	2.05 mm
Thread pitch	0.45 mm
Number of clamping slots	2
Thread \varnothing	2.5 mm
Standard	DIN 371

Shank $\varnothing D_s$	2.8 mm
Overall length L	50 mm
Shank square \square	2.1 mm
Tolerance class	ISO 2X 6HX
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue
Type of product	Tap