

Garant
Machine taps, uncoated, M: 33X1,5

Order data

Order number	136250 33X1,5
GTIN	4045197079077
Item class	11H

Description
Version:
Sturdy design, with 15° right-hand chip flutes.

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 160 mm

 Shank $\varnothing D_s$: 25 mm

 Shank square \square : 20 mm

 Tapping hole \varnothing : 31.5 mm

Technical description

Number of clamping slots	4
Number of cutting edges Z	4
Tapping hole \varnothing	31.5 mm
Thread \varnothing	33 mm
Thread pitch	1.5 mm
Shank $\varnothing D_s$	25 mm
Overall length L	160 mm
Shank square \square	20 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Standard	DIN 374
Thread depth	66 mm
Thread type	MF
Thread size	M33×1.5
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	15 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 conventional machining
Colour ring	without
Type of product	Tap