

Garant
Machine tap, vaporised, M: 6X0,5

Order data

Order number	136260 6X0,5
GTIN	4045197079138
Item class	11H

Description
Version:

Surface vaporised for reduced edge build-up.

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 0.5 mm

Overall length L: 80 mm

Shank $\varnothing D_s$: 4.5 mm

Shank square \square : 3.4 mm

Tapping hole \varnothing : 5.5 mm

Technical description

Tapping hole \varnothing	5.5 mm
Thread pitch	0.5 mm
Thread \varnothing	6 mm
Number of cutting edges Z	3
Number of clamping slots	3
Shank $\varnothing D_s$	4.5 mm
Overall length L	80 mm
Shank square \square	3.4 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Standard	DIN 374
Thread depth	12 mm
Thread type	MF
Thread size	M6×0.5
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 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap