

Garant
Machine taps HSS-E Form C, vaporised, M: M22

Order data

Order number	135850 M22
GTIN	4045197077813
Item class	11H

Description
Version:
Form C (2–3 turns lead chamfer).

Thread type: M

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 2 6H

Thread pitch: 2.5 mm

Overall length L: 140 mm

 Shank $\varnothing D_s$: 18 mm

 Shank square \square : 14.5 mm

 Tapping hole \varnothing : 19.5 mm

Technical description

Tapping hole \varnothing	19.5 mm
Number of clamping slots	4
Number of cutting edges Z	4
Thread pitch	2.5 mm
Thread \varnothing	22 mm
Standard	DIN 376
Shank $\varnothing D_s$	18 mm
Overall length L	140 mm
Shank square \square	14.5 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	66 mm
Thread type	M
Thread size	M22
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 dynamic machining
Colour ring	green
Type of product	Tap