

Garant
Machine taps, uncoated, MF: 10X1,25

Order data

Order number	136250 10X1,25
GTIN	4045197078742
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: 1.25 mm

Overall length L: 100 mm

 Shank $\varnothing D_s$: 7 mm

 Shank square \square : 5.5 mm

 Tapping hole \varnothing : 8.8 mm

Technical description

Tapping hole \varnothing	8.8 mm
Number of clamping slots	3
Number of cutting edges Z	3
Thread pitch	1.25 mm
Thread \varnothing	10 mm
Shank $\varnothing D_s$	7 mm
Overall length L	100 mm
Shank square \square	5.5 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Standard	DIN 374
Thread depth	20 mm
Thread type	MF
Thread size	M10×1.25
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Helix angle	15°
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

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	N
Steel < 500 N/mm ²	suitable	15 m/min	P
Steel < 750 N/mm ²	suitable	15 m/min	P
Steel < 900 N/mm ²	suitable	15 m/min	P
Oil	suitable		
wet maximum	suitable only under restricted conditions		

