

Machine tap, nitrided, MF: 10X1



Order data

Order number	132880 10X1		
GTIN	4045197074164		
Item class	11H		

Description

Advantage:

Dry machining of cast iron – cooling lubricant not necessary. Particularly wear-resistant due to nitrided surfaces.

Note:

with 4 cutters. Thread type: MF Tool material: HSS E Standard: DIN 374

Tolerance class: ISO 2X 6HX

Thread pitch: 1 mm Overall length L: 90 mm Shank Ø D_s: 7 mm

Shank square \square : 5.5 mm Tapping hole \varnothing : 9 mm

Technical description

Thread pitch	1 mm	
Number of clamping slots	g slots 4	
Tapping hole ∅	9 mm	
Number of cutting edges Z	4	
Thread Ø	10 mm	
Shank Ø D _s	7 mm	
Overall length L	90 mm	

Shank square □	5.5 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Standard	DIN 374
Thread depth	30 mm
Thread type	MF
Thread size	M10×1
Coating	nitrided
Flank angle	60°
Thread standard	DIN 13
Taper lead form	С
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
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	white
Type of product	Тар

User data

	Suitability	V _c	ISO code
GG	suitable	13 m/min	K
GGG	suitable only under restricted conditions	9 m/min	К
wet maximum	suitable		
dry	suitable only under restricted conditions		

