

Garant**Machine tap HSS-E Form B, uncoated, MF: 10X1****Order data**

Order number	132830 10X1
GTIN	4045197073044
Item class	11H

Description**Version:****With spiral point.**

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1 mm

Overall length L: 90 mm

Shank $\varnothing D_s$: 7 mmShank square \square : 5.5 mmTapping hole \varnothing : 9 mm**Technical description**

Number of clamping slots	3
Thread pitch	1 mm
Thread \varnothing	10 mm
Number of cutting edges Z	3
Tapping hole \varnothing	9 mm
Shank $\varnothing D_s$	7 mm
Overall length L	90 mm
Shank square \square	5.5 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Standard	DIN 374
Thread depth	30 mm
Thread type	MF
Thread size	M10×1
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through 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
Oil	suitable		
wet maximum	suitable only under restricted conditions		