

Garant**Through hole machine tap, uncoated, Type: 1-12****Order data**

Order number	130030 1-12
GTIN	4062406035426
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 12

Thread \varnothing : 25.4 mm

Overall length L: 160 mm

Shank \varnothing D_s: 20 mmShank square \square : 16 mmTapping hole \varnothing : 23.25 mm**Technical description**

Thread \varnothing	25.4 mm
Tool material	HSS E
Number of cutting edges Z	4
Shank square \square	16 mm
Thread depth	76.2 mm
Tapping hole \varnothing	23.25 mm
Threads per inch	12

Shank $\varnothing D_s$	20 mm
Thread pitch	2.117 mm
Overall length L	160 mm
Number of clamping slots	4
Standard	DIN 376
Thread type	UNF
Thread size	1-12 UNF
Coating	uncoated
Flank angle	60 °
Thread standard	ASME B1.1
Tolerance class	1B
Tolerance class	2B +0.20
Tolerance class	2B +0.10
Tolerance class	3B
Tolerance class	2B
Tolerance class	2B +0.05
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