

Garant**Through hole machine tap, TiN, Type: 1-20****Order data**

Order number	130035 1-20
GTIN	4062406039868
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 20

Thread Ø: 25.4 mm

Overall length L: 160 mm

Shank Ø D_s: 20 mm

Shank square □: 16 mm

Tapping hole Ø: 24.3 mm

Technical description

Thread depth	50.8 mm
Number of clamping slots	4
Number of cutting edges Z	4
Overall length L	160 mm
Threads per inch	20
Standard	DIN 376
Tool material	HSS E
Tapping hole Ø	24.3 mm

Thread pitch	1.27 mm
Shank Ø D _s	20 mm
Thread Ø	25.4 mm
Shank square □	16 mm
Thread type	UNEF
Thread size	1-20 UNEF
Coating	TiN
Flank angle	60 degrees
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