

Garant**Through hole machine tap, TiN, Type: 1.1/8-20****Order data**

Order number	130035 1.1/8-20
GTIN	4062406039998
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS E

Standard: DIN 376

Threads per inch: 20

Thread Ø: 28.575 mm

Overall length L: 180 mm

Shank Ø D_s: 22 mm

Shank square □: 18 mm

Tapping hole Ø: 27.37 mm

Technical description

Threads per inch	20
Standard	DIN 376
Thread depth	57.15 mm
Number of cutting edges Z	4
Overall length L	180 mm
Thread pitch	1.27 mm
Tool material	HSS E
Shank square □	18 mm

Number of clamping slots	4
Tapping hole Ø	27.37 mm
Shank Ø D _s	22 mm
Thread Ø	28.575 mm
Thread type	UN
Thread size	1.1/8-20 UN
Coating	TiN
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