

Garant**Blind hole machine tap, uncoated, Type: 1.1/2-18****Order data**

Order number	130040 1.1/2-18
GTIN	4062406044886
Item class	10N

Description**Note:**

Delivery time: 35 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: 18

Thread Ø: 38.1 mm

Overall length L: 200 mm

Shank Ø D_s: 32 mm

Shank square □: 24 mm

Tapping hole Ø: 36.9 mm

Technical description

Shank Ø D _s	32 mm
Thread depth	95.25 mm
Threads per inch	18
Standard	DIN 376
Tool material	HSS E
Thread Ø	38.1 mm
Thread pitch	1.411 mm

Number of cutting edges Z	4
Overall length L	200 mm
Number of clamping slots	4
Shank square □	24 mm
Tapping hole Ø	36.9 mm
Thread type	UNEF
Thread size	1.1/2-18 UNEF
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap