

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: 1-18****Order data**

Order number	130041 1-18
GTIN	4062406046590
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 18

Thread Ø: 25.4 mm

Overall length L: 160 mm

Shank Ø D<sub>s</sub>: 20 mm

Shank square □: 16 mm

Tapping hole Ø: 24.25 mm

**Technical description**

Thread Ø	25.4 mm
Tool material	HSS E
Number of cutting edges Z	4
Threads per inch	18
Shank square □	16 mm
Number of clamping slots	4
Tapping hole Ø	24.25 mm

Thread pitch	1.411 mm
Thread depth	63.5 mm
Standard	DIN 376
Overall length L	160 mm
Shank $\varnothing D_s$	20 mm
Thread type	UNS-LH
Thread size	1-18 UNS LH
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 2xD for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap