

**Garant**
**Blind hole machine tap, uncoated, Type: 1.3/16-8**

**Order data**

Order number	130040 1.3/16-8
GTIN	4062406044589
Item class	10N

**Description**
**Note:**

Delivery time: 35 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: 8

Thread Ø: 30.162 mm

Overall length L: 180 mm

Shank Ø D<sub>s</sub>: 22 mm

Shank square □: 18 mm

Tapping hole Ø: 27.2 mm

**Technical description**

Thread Ø	30.162 mm
Number of clamping slots	4
Tool material	HSS E
Shank square □	18 mm
Tapping hole Ø	27.2 mm
Overall length L	180 mm
Number of cutting edges Z	4

Thread depth	75.4 mm
Threads per inch	8
Thread pitch	3.175 mm
Standard	DIN 376
Shank $\varnothing D_s$	22 mm
Thread type	UN
Thread size	1.3/16-8 UN
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	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap