

**Garant**
**Blind hole machine tap, uncoated, Type: 1.1/16-18**

**Order data**

Order number	130040 1.1/16-18
GTIN	4062406044428
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  $\varnothing$ : 26.99 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 20 mm

Shank square  $\square$ : 16 mm

Tapping hole  $\varnothing$ : 25.8 mm

**Technical description**

Standard	DIN 376
Shank square $\square$	16 mm
Tapping hole $\varnothing$	25.8 mm
Thread $\varnothing$	26.99 mm
Number of clamping slots	4
Shank $\varnothing$ D <sub>s</sub>	20 mm
Overall length L	160 mm

Thread depth	67.5 mm
Thread pitch	1.411 mm
Tool material	HSS E
Number of cutting edges Z	4
Threads per inch	18
Thread type	UNEF
Thread size	1.1/16-18 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