

**Garant****Blind hole machine tap, TiN, Type: 1.13/16-20****Order data**

Order number	130045 1.13/16-20
GTIN	4062406049690
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  $\varnothing$ : 46.04 mm

Overall length L: 250 mm

Shank  $\varnothing$  D<sub>s</sub>: 36 mmShank square  $\square$ : 29 mmTapping hole  $\varnothing$ : 44.84 mm**Technical description**

Thread depth	115.1 mm
Shank square $\square$	29 mm
Thread $\varnothing$	46.04 mm
Number of clamping slots	4
Tapping hole $\varnothing$	44.84 mm
Tool material	HSS E
Standard	DIN 376

Thread pitch	1.27 mm
Threads per inch	20
Overall length L	250 mm
Shank $\varnothing D_s$	36 mm
Number of cutting edges Z	4
Thread type	UN
Thread size	1.13/16-20 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	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