

**Garant****Blind hole machine tap, TiN, Type: 1.1/16-12****Order data**

Order number	130045 1.1/16-12
GTIN	4062406048921
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: 12

Thread Ø: 26.99 mm

Overall length L: 160 mm

Shank Ø D<sub>s</sub>: 20 mm

Shank square □: 16 mm

Tapping hole Ø: 25 mm

**Technical description**

Standard	DIN 376
Number of cutting edges Z	4
Number of clamping slots	4
Thread Ø	26.99 mm
Shank square □	16 mm
Thread pitch	2.117 mm
Tapping hole Ø	25 mm

Overall length L	160 mm
Thread depth	67.5 mm
Threads per inch	12
Shank $\varnothing D_s$	20 mm
Tool material	HSS E
Thread type	UN
Thread size	1.1/16-12 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