

**Garant**
**Blind hole machine tap, TiN, Type: 9/16-20**

**Order data**

Order number	130045 9/16-20
GTIN	4062406048402
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS E

Standard: DIN 376

Threads per inch: 20

Thread Ø: 14.288 mm

Overall length L: 110 mm

Shank Ø D<sub>s</sub>: 11 mm

Shank square □: 9 mm

Tapping hole Ø: 13.1 mm

**Technical description**

Shank square □	9 mm
Thread depth	35.72 mm
Number of clamping slots	3
Threads per inch	20
Thread Ø	14.288 mm
Tapping hole Ø	13.1 mm
Overall length L	110 mm

Number of cutting edges Z	3
Standard	DIN 376
Shank $\varnothing D_s$	11 mm
Tool material	HSS E
Thread pitch	1.27 mm
Thread type	UN
Thread size	9/16-20 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