

**Garant****Blind hole machine tap, TiN, Type: 11/16-16****Order data**

Order number	130045 11/16-16
GTIN	4062406048556
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: 16  
Thread Ø: 17.462 mm  
Overall length L: 125 mm  
Shank Ø D<sub>s</sub>: 14 mm  
Shank square □: 11 mm  
Tapping hole Ø: 16 mm

**Technical description**

Overall length L	125 mm
Shank Ø D <sub>s</sub>	14 mm
Thread Ø	17.462 mm
Thread pitch	1.588 mm
Shank square □	11 mm
Standard	DIN 376
Tool material	HSS E

Tapping hole Ø	16 mm
Number of cutting edges Z	4
Threads per inch	16
Number of clamping slots	4
Thread depth	43.7 mm
Thread type	UN
Thread size	11/16-16 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 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