

**Garant**
**Blind hole machine tap, TiN, Type: 13/16-16**

**Order data**

Order number	130045 13/16-16
GTIN	4062406048662
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: 16

Thread  $\varnothing$ : 20.638 mm

Overall length L: 140 mm

Shank  $\varnothing$   $D_s$ : 18 mm

Shank square  $\square$ : 14.5 mm

Tapping hole  $\varnothing$ : 19.1 mm

**Technical description**

Thread pitch	1.588 mm
Thread depth	51.6 mm
Overall length L	140 mm
Standard	DIN 376
Threads per inch	16
Shank $\varnothing$ $D_s$	18 mm
Thread $\varnothing$	20.638 mm

Number of clamping slots	4
Tool material	HSS E
Tapping hole $\varnothing$	19.1 mm
Shank square $\square$	14.5 mm
Number of cutting edges Z	4
Thread type	UN
Thread size	13/16-16 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