

**Garant**
**Blind hole machine tap, uncoated, Type: 7/16-18**

**Order data**

Order number	130040 7/16-18
GTIN	4062406043780
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 376

Threads per inch: 18

Thread Ø: 11.112 mm

Overall length L: 110 mm

Shank Ø D<sub>s</sub>: 9 mm

Shank square □: 7 mm

Tapping hole Ø: 9.75 mm

**Technical description**

Tapping hole Ø	9.75 mm
Standard	DIN 376
Thread Ø	11.112 mm
Thread pitch	1.411 mm
Tool material	HSS E
Threads per inch	18
Shank square □	7 mm

Number of cutting edges Z	3
Shank $\varnothing D_s$	9 mm
Overall length L	110 mm
Thread depth	27.78 mm
Number of clamping slots	3
Thread type	UNS
Thread size	7/16-18 UNS
Coating	uncoated
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