

**Garant****Blind hole machine tap, uncoated, Type: 7/16-24****Order data**

Order number	130040 7/16-24
GTIN	4062406043766
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: 24

Thread  $\varnothing$ : 11.112 mm

Overall length L: 110 mm

Shank  $\varnothing$  D<sub>s</sub>: 9 mmShank square  $\square$ : 7 mmTapping hole  $\varnothing$ : 10.1 mm**Technical description**

Thread depth	27.78 mm
Standard	DIN 376
Threads per inch	24
Tool material	HSS E
Thread pitch	1.058 mm
Overall length L	110 mm
Number of cutting edges Z	3

Tapping hole $\varnothing$	10.1 mm
Number of clamping slots	3
Shank square $\square$	7 mm
Shank $\varnothing D_s$	9 mm
Thread $\varnothing$	11.112 mm
Thread type	UNS
Thread size	7/16-24 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