

Garant**Blind hole machine tap, TiN, Type: 3/4-16****Order data**

Order number	130045 3/4-16
GTIN	4062406048617
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread \varnothing : 19.05 mm

Overall length L: 125 mm

Shank \varnothing D_s: 14 mmShank square \square : 11 mmTapping hole \varnothing : 17.5 mm**Technical description**

Tool material	HSS E
Number of cutting edges Z	4
Shank square \square	11 mm
Tapping hole \varnothing	17.5 mm
Threads per inch	16
Thread \varnothing	19.05 mm
Thread pitch	1.588 mm

Shank $\varnothing D_s$	14 mm
Standard	DIN 376
Number of clamping slots	4
Thread depth	47.63 mm
Overall length L	125 mm
Thread type	UNF
Thread size	3/4-16 UNF
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