

Garant**Blind hole machine tap, TiN, Type: 5/8-18****Order data**

Order number	130045 5/8-18
GTIN	4062406048488
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: 18

Thread \varnothing : 15.875 mm

Overall length L: 110 mm

Shank \varnothing D_s: 12 mmShank square \square : 9 mmTapping hole \varnothing : 14.5 mm**Technical description**

Thread \varnothing	15.875 mm
Shank \varnothing D _s	12 mm
Threads per inch	18
Overall length L	110 mm
Tapping hole \varnothing	14.5 mm
Thread pitch	1.411 mm
Shank square \square	9 mm

Number of cutting edges Z	3
Tool material	HSS E
Thread depth	39.7 mm
Number of clamping slots	3
Standard	DIN 376
Thread type	UNF
Thread size	5/8-18 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 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