

Garant**Blind hole machine tap, TiN, Type: 1.7/8-14****Order data**

Order number	130045 1.7/8-14
GTIN	4062406049768
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 376

Threads per inch: 14

Thread \varnothing : 47.625 mm

Overall length L: 250 mm

Shank \varnothing D_s: 36 mmShank square \square : 29 mmTapping hole \varnothing : 46 mm**Technical description**

Thread \varnothing	47.625 mm
Shank \varnothing D _s	36 mm
Threads per inch	14
Thread depth	119 mm
Tapping hole \varnothing	46 mm
Number of cutting edges Z	4
Tool material	HSS E

Overall length L	250 mm
Shank square □	29 mm
Standard	DIN 376
Number of clamping slots	4
Thread pitch	1.814 mm
Thread type	UNS
Thread size	1.7/8-14 UNS
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