

Garant
Blind hole machine tap, TiN, Type: 1.5/8-18

Order data

Order number	130045 1.5/8-18
GTIN	4062406049508
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 18

Thread \varnothing : 41.275 mm

Overall length L: 200 mm

Shank \varnothing D_s : 32 mm

Shank square \square : 24 mm

Tapping hole \varnothing : 40.1 mm

Technical description

Overall length L	200 mm
Thread depth	103.19 mm
Tool material	HSS E
Number of clamping slots	4
Shank \varnothing D_s	32 mm
Tapping hole \varnothing	40.1 mm
Standard	DIN 376

Thread pitch	1.411 mm
Thread Ø	41.275 mm
Shank square □	24 mm
Threads per inch	18
Number of cutting edges Z	4
Thread type	UNEF
Thread size	1.5/8-18 UNEF
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