

Garant
Blind hole machine tap, TiN, Type: 1.5/8-16

Order data

Order number	130045 1.5/8-16
GTIN	4062406049515
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread Ø: 41.275 mm

Overall length L: 200 mm

Shank Ø D_s: 32 mm

Shank square □: 24 mm

Tapping hole Ø: 39.8 mm

Technical description

Number of clamping slots	4
Shank square □	24 mm
Thread depth	103.19 mm
Standard	DIN 376
Overall length L	200 mm
Tool material	HSS E
Number of cutting edges Z	4

Threads per inch	16
Shank $\varnothing D_s$	32 mm
Tapping hole \varnothing	39.8 mm
Thread \varnothing	41.275 mm
Thread pitch	1.588 mm
Thread type	UN
Thread size	1.5/8-16 UN
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