

Garant
Blind hole machine tap, TiN, Type: 1.1/8-12

Order data

Order number	130045 1.1/8-12
GTIN	4062406048990
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 12

Thread Ø: 28.575 mm

Overall length L: 180 mm

Shank Ø D_s: 22 mm

Shank square □: 18 mm

Tapping hole Ø: 26.5 mm

Technical description

Standard	DIN 376
Thread depth	71.44 mm
Tool material	HSS E
Thread Ø	28.575 mm
Threads per inch	12
Overall length L	180 mm
Tapping hole Ø	26.5 mm

Shank $\varnothing D_s$	22 mm
Number of cutting edges Z	4
Number of clamping slots	4
Thread pitch	2.117 mm
Shank square \square	18 mm
Thread type	UNF
Thread size	1.1/8-12 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