

Garant
Blind hole machine tap, uncoated, Type: 1.13/16-12

Order data

Order number	130040 1.13/16-12
GTIN	4062406045234
Item class	10N

Description
Note:

Delivery time: 35 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: 12

Thread Ø: 46.04 mm

Overall length L: 250 mm

Shank Ø D_s: 36 mm

Shank square □: 29 mm

Tapping hole Ø: 44 mm

Technical description

Tool material	HSS E
Overall length L	250 mm
Shank square □	29 mm
Shank Ø D _s	36 mm
Tapping hole Ø	44 mm
Number of cutting edges Z	4
Standard	DIN 376

Number of clamping slots	4
Thread depth	115.1 mm
Thread Ø	46.04 mm
Threads per inch	12
Thread pitch	2.117 mm
Thread type	UN
Thread size	1.13/16-12 UN
Coating	uncoated
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