

Garant
Through hole machine tap, uncoated, Type: 1.13/16-20

Order data

Order number	130030 1.13/16-20
GTIN	4062406036256
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: 20

Thread \varnothing : 46.037 mm

Overall length L: 250 mm

Shank \varnothing D_s: 36 mm

Shank square □: 29 mm

Tapping hole \varnothing : 44.84 mm

Technical description

Overall length L	250 mm
Thread pitch	1.27 mm
Tapping hole \varnothing	44.84 mm
Threads per inch	20
Shank square □	29 mm
Shank \varnothing D _s	36 mm
Thread depth	92 mm

Number of clamping slots	4
Thread Ø	46.037 mm
Tool material	HSS E
Standard	DIN 376
Number of cutting edges Z	4
Thread type	UN
Thread size	1.13/16-20 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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap