

Garant
Through hole machine tap, uncoated, Type: 1.11/16-12

Order data

Order number	130030 1.11/16-12
GTIN	4062406036157
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 \varnothing : 42.862 mm
 Overall length L: 220 mm
 Shank \varnothing D_s: 36 mm
 Shank square □: 29 mm
 Tapping hole \varnothing : 40.85 mm

Technical description

Threads per inch	12
Overall length L	220 mm
Shank \varnothing D _s	36 mm
Tapping hole \varnothing	40.85 mm
Thread pitch	2.117 mm
Number of cutting edges Z	4
Tool material	HSS E

Shank square □	29 mm
Thread depth	85.72 mm
Number of clamping slots	4
Thread Ø	42.862 mm
Standard	DIN 376
Thread type	UN
Thread size	1.11/16-12 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	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