

Garant
Left-hand thread through hole machine tap, TiN, Type: 1.11/16-20

Order data

Order number	130036 1.11/16-20
GTIN	4062406042844
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-LH
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 20
 Thread \varnothing : 42.862 mm
 Overall length L: 220 mm
 Shank \varnothing D_s : 36 mm
 Shank square \square : 29 mm
 Tapping hole \varnothing : 41.68 mm

Technical description

Standard	DIN 376
Thread \varnothing	42.862 mm
Threads per inch	20
Tapping hole \varnothing	41.68 mm
Shank \varnothing D_s	36 mm
Shank square \square	29 mm
Overall length L	220 mm

Thread pitch	1.27 mm
Number of cutting edges Z	4
Thread depth	85.72 mm
Tool material	HSS E
Number of clamping slots	4
Thread type	UN-LH
Thread size	1.11/16-20 UN LH
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap