

Garant
Blind hole machine tap, uncoated, Type: 1.1/4-20

Order data

Order number	130040 1.1/4-20
GTIN	4062406044602
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 : 31.75 mm
 Overall length L: 180 mm
 Shank \varnothing D_s: 25 mm
 Shank square \square : 20 mm
 Tapping hole \varnothing : 30.55 mm

Technical description

Thread \varnothing	31.75 mm
Standard	DIN 376
Tapping hole \varnothing	30.55 mm
Thread depth	79.38 mm
Overall length L	180 mm
Thread pitch	1.27 mm
Shank \varnothing D _s	25 mm

Threads per inch	20
Tool material	HSS E
Number of cutting edges Z	4
Number of clamping slots	4
Shank square □	20 mm
Thread type	UN
Thread size	1.1/4-20 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	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