

Garant
Blind hole machine tap, uncoated, Type: 1.1/8-20

Order data

Order number	130040 1.1/8-20
GTIN	4062406044473
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 : 28.575 mm
 Overall length L: 180 mm
 Shank \varnothing D_s: 22 mm
 Shank square \square : 18 mm
 Tapping hole \varnothing : 27.37 mm

Technical description

Standard	DIN 376
Number of clamping slots	4
Tool material	HSS E
Thread pitch	1.27 mm
Thread \varnothing	28.575 mm
Number of cutting edges Z	4
Shank \varnothing D _s	22 mm

Overall length L	180 mm
Tapping hole Ø	27.37 mm
Thread depth	71.44 mm
Threads per inch	20
Shank square □	18 mm
Thread type	UN
Thread size	1.1/8-20 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