

Garant
Left-hand thread through hole machine tap, uncoated, Type: 1.3/4-20

Order data

Order number	130031 1.3/4-20
GTIN	4062406038410
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-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 20

Thread \varnothing : 44.45 mm

Overall length L: 220 mm

Shank \varnothing D_s: 36 mm

Shank square \square : 29 mm

Tapping hole \varnothing : 43.25 mm

Technical description

Number of clamping slots	4
Thread \varnothing	44.45 mm
Shank square \square	29 mm
Threads per inch	20
Standard	DIN 376
Thread pitch	1.27 mm
Overall length L	220 mm
Shank \varnothing D _s	36 mm

Tapping hole Ø	43.25 mm
Number of cutting edges Z	4
Tool material	HSS E
Thread depth	88.9 mm
Thread type	UN-LH
Thread size	1.3/4-20 UN LH
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	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap