

Garant
Blind hole machine tap, uncoated, Type: 1.3/4-20

Order data

Order number	130040 1.3/4-20
GTIN	4062406045135
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 Ø: 44.45 mm

Overall length L: 220 mm

Shank Ø D_s: 36 mm

Shank square □: 29 mm

Tapping hole Ø: 43.25 mm

Technical description

Threads per inch	20
Tool material	HSS E
Thread Ø	44.45 mm
Tapping hole Ø	43.25 mm
Shank square □	29 mm
Number of clamping slots	4
Thread depth	111.1 mm

Number of cutting edges Z	4
Overall length L	220 mm
Thread pitch	1.27 mm
Shank $\varnothing D_s$	36 mm
Standard	DIN 376
Thread type	UN
Thread size	1.3/4-20 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 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap