

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

Order data

Order number	130030 1.3/4-20
GTIN	4062406036171
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 : 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 cutting edges Z	4
Shank square \square	29 mm
Number of clamping slots	4
Tool material	HSS E
Thread depth	88.9 mm
Standard	DIN 376
Thread \varnothing	44.45 mm
Threads per inch	20

Shank $\varnothing D_s$	36 mm
Overall length L	220 mm
Thread pitch	1.27 mm
Tapping hole \varnothing	43.25 mm
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap