

Garant
Through hole machine tap, uncoated, Type: 5/16-20

Order data

Order number	130030 5/16-20
GTIN	4062406034672
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 3 pcs.
 Special / custom-made product - return not possible
 Thread type: UN
 Tool material: HSS E
 Standard: DIN 371
 Threads per inch: 20
 Thread \varnothing : 7.94 mm
 Overall length L: 90 mm
 Shank \varnothing D_s: 8 mm
 Shank square \square : 6.2 mm
 Tapping hole \varnothing : 6.7 mm

Technical description

Thread \varnothing	7.94 mm
Thread depth	23.82 mm
Tool material	HSS E
Threads per inch	20
Overall length L	90 mm
Number of clamping slots	3
Number of cutting edges Z	3

Shank square □	6.2 mm
Tapping hole Ø	6.7 mm
Standard	DIN 371
Shank Ø D _s	8 mm
Thread pitch	1.27 mm
Thread type	UN
Thread size	5/16-20 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