

Garant**Left-hand thread through hole machine tap, TiN, Type: 1/4-20****Order data**

Order number	130036 1/4-20
GTIN	4062406041328
Item class	10N

Description**Note:**

Delivery time: 49 calendar days
Minimum order quantity: 3 pcs.
Special / custom-made product - return not possible
Thread type: UNC-LH
Tool material: HSS E
Standard: DIN 371
Threads per inch: 20
Thread \varnothing : 6.35 mm
Overall length L: 80 mm
Shank \varnothing D_s: 7 mm
Shank square □: 5.5 mm
Tapping hole \varnothing : 5.11 mm

Technical description

Shank \varnothing D _s	7 mm
Threads per inch	20
Overall length L	80 mm
Tapping hole \varnothing	5.11 mm
Standard	DIN 371
Thread depth	19.05 mm
Thread \varnothing	6.35 mm

Tool material	HSS E
Number of clamping slots	3
Thread pitch	1.27 mm
Number of cutting edges Z	3
Shank square □	5.5 mm
Thread type	UNC-LH
Thread size	1/4-20 UNC LH
Coating	TiN
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