

Garant
Left-hand thread through hole machine tap, TiN, Type: 1/2-16

Order data

Order number	130036 1/2-16
GTIN	4062406041625
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 2 pcs.
 Special / custom-made product - return not possible
 Thread type: UN-LH
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 16
 Thread \varnothing : 12.7 mm
 Overall length L: 110 mm
 Shank \varnothing D_s: 11 mm
 Shank square \square : 9 mm
 Tapping hole \varnothing : 11.2 mm

Technical description

Overall length L	110 mm
Tapping hole \varnothing	11.2 mm
Thread \varnothing	12.7 mm
Shank \varnothing D _s	11 mm
Threads per inch	16
Thread pitch	1.588 mm
Number of cutting edges Z	3
Number of clamping slots	3

Tool material	HSS E
Thread depth	25.4 mm
Shank square □	9 mm
Standard	DIN 376
Thread type	UN-LH
Thread size	1/2-16 UN 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