

Garant
Through hole machine tap, TiN, Type: 1.1/2-12

Order data

Order number	130035 1.1/2-12
GTIN	4062406040437
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNF
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 12
 Thread \varnothing : 38.1 mm
 Overall length L: 200 mm
 Shank \varnothing D_s: 32 mm
 Shank square \square : 24 mm
 Tapping hole \varnothing : 36 mm

Technical description

Threads per inch	12
Tool material	HSS E
Standard	DIN 376
Thread depth	76.2 mm
Number of cutting edges Z	4
Shank square \square	24 mm
Overall length L	200 mm
Thread pitch	2.117 mm

Number of clamping slots	4
Thread Ø	38.1 mm
Tapping hole Ø	36 mm
Shank Ø D _s	32 mm
Thread type	UNF
Thread size	1.1/2-12 UNF
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	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap