

Garant
Blind hole machine tap, TiN, Type: 1.1/2-6

Order data

Order number	130045 1.1/2-6
GTIN	4062406049423
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNC
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 6
 Thread Ø: 38.1 mm
 Overall length L: 200 mm
 Shank Ø D_s: 32 mm
 Shank square □: 24 mm
 Tapping hole Ø: 33.7 mm

Technical description

Standard	DIN 376
Thread depth	95.25 mm
Shank Ø D _s	32 mm
Overall length L	200 mm
Tapping hole Ø	33.7 mm
Thread Ø	38.1 mm
Number of clamping slots	4

Tool material	HSS E
Thread pitch	4.233 mm
Number of cutting edges Z	4
Threads per inch	6
Shank square □	24 mm
Thread type	UNC
Thread size	1.1/2-6 UNC
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap