

Garant
Blind hole machine tap, TiN, Type: 1.1/2-24

Order data

Order number	130045 1.1/2-24
GTIN	4062406049348
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNS
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 24
 Thread \varnothing : 38.1 mm
 Overall length L: 200 mm
 Shank \varnothing D_s: 32 mm
 Shank square \square : 24 mm
 Tapping hole \varnothing : 37.3 mm

Technical description

Number of cutting edges Z	4
Number of clamping slots	4
Threads per inch	24
Thread \varnothing	38.1 mm
Tool material	HSS E
Tapping hole \varnothing	37.3 mm
Overall length L	200 mm

Shank $\varnothing D_s$	32 mm
Thread pitch	1.058 mm
Standard	DIN 376
Thread depth	95.25 mm
Shank square \square	24 mm
Thread type	UNS
Thread size	1.1/2-24 UNS
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 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap