

**Garant**
**Through hole machine tap, TiN, Type: NO.1-64**

**Order data**

Order number	130035 NO.1-64
GTIN	4062406038731
Item class	10N

**Description**
**Note:**

Delivery time: 91 calendar days

Minimum order quantity: 25 pcs.

Special / custom-made product - return not possible

Thread type: UNC

Tool material: HSS E

Standard: DIN 371

Threads per inch: 64

Thread  $\varnothing$ : 1.85 mm

Overall length L: 45 mm

Shank  $\varnothing$  D<sub>s</sub>: 2.8 mm

Shank square □: 2.1 mm

Tapping hole  $\varnothing$ : 1.5 mm

**Technical description**

Number of cutting edges Z	2
Tapping hole $\varnothing$	1.5 mm
Thread pitch	0.399 mm
Shank $\varnothing$ D <sub>s</sub>	2.8 mm
Tool material	HSS E
Number of clamping slots	2
Thread $\varnothing$	1.85 mm

Overall length L	45 mm
Thread depth	5.55 mm
Shank square □	2.1 mm
Standard	DIN 371
Threads per inch	64
Thread type	UNC
Thread size	1-64 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	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