

**Garant**
**Blind hole machine tap, uncoated, Type: NO.12-24**

**Order data**

Order number	130040 NO.12-24
GTIN	4062406043476
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNC

Tool material: HSS E

Standard: DIN 371

Threads per inch: 24

Thread  $\varnothing$ : 5.486 mm

Overall length L: 80 mm

Shank  $\varnothing$  D<sub>s</sub>: 6 mm

Shank square  $\square$ : 4.9 mm

Tapping hole  $\varnothing$ : 4.47 mm

**Technical description**

Shank square $\square$	4.9 mm
Thread depth	13.7 mm
Shank $\varnothing$ D <sub>s</sub>	6 mm
Tapping hole $\varnothing$	4.47 mm
Overall length L	80 mm
Standard	DIN 371
Thread pitch	1.058 mm

Threads per inch	24
Tool material	HSS E
Number of clamping slots	3
Thread Ø	5.486 mm
Number of cutting edges Z	3
Thread type	UNC
Thread size	12-24 UNC
Coating	uncoated
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