

**Garant**
**Left-hand thread blind hole machine tap, TiN, Type: 2-16**

**Order data**

Order number	130046 2-16
GTIN	4062406052102
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread Ø: 50.8 mm

Overall length L: 250 mm

Shank Ø D<sub>s</sub>: 40 mm

Shank square □: 32 mm

Tapping hole Ø: 49.3 mm

**Technical description**

Tool material	HSS E
Number of clamping slots	4
Thread pitch	1.588 mm
Thread depth	127 mm
Standard	DIN 376
Number of cutting edges Z	4
Shank Ø D <sub>s</sub>	40 mm

Threads per inch	16
Shank square □	32 mm
Tapping hole Ø	49.3 mm
Overall length L	250 mm
Thread Ø	50.8 mm
Thread type	UN-LH
Thread size	2-16 UN LH
Coating	TiN
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	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap