

**Garant**
**Blind hole machine tap, TiN, Type: NO.4-40**

**Order data**

Order number	130045 NO.4-40
GTIN	4062406047757
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: 40

Thread  $\varnothing$ : 2.845 mm

Overall length L: 56 mm

Shank  $\varnothing$   $D_s$ : 3.5 mm

Shank square  $\square$ : 2.7 mm

Tapping hole  $\varnothing$ : 2.27 mm

**Technical description**

Standard	DIN 371
Tapping hole $\varnothing$	2.27 mm
Number of cutting edges Z	3
Tool material	HSS E
Shank $\varnothing$ $D_s$	3.5 mm
Shank square $\square$	2.7 mm
Thread depth	7.1 mm

Threads per inch	40
Number of clamping slots	3
Thread pitch	0.635 mm
Overall length L	56 mm
Thread Ø	2.845 mm
Thread type	UNC
Thread size	4-40 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