

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: 5/8-16****Order data**

Order number	130041 5/8-16
GTIN	4062406046255
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread Ø: 15.875 mm

Overall length L: 110 mm

Shank Ø D<sub>s</sub>: 12 mm

Shank square □: 9 mm

Tapping hole Ø: 14.4 mm

**Technical description**

Thread pitch	1.588 mm
Threads per inch	16
Tool material	HSS E
Thread depth	39.7 mm
Standard	DIN 376
Number of clamping slots	3
Shank Ø D <sub>s</sub>	12 mm

Tapping hole Ø	14.4 mm
Overall length L	110 mm
Thread Ø	15.875 mm
Shank square □	9 mm
Number of cutting edges Z	3
Thread type	UN-LH
Thread size	5/8-16 UN LH
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	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap