

Garant**Blind hole machine tap, uncoated, Type: 5/8-12****Order data**

Order number	130040 5/8-12
GTIN	4062406044039
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

Tool material: HSS E

Standard: DIN 376

Threads per inch: 12

Thread Ø: 15.875 mm

Overall length L: 110 mm

Shank Ø D_s: 12 mm

Shank square □: 9 mm

Tapping hole Ø: 13.9 mm

Technical description

Tool material	HSS E
Standard	DIN 376
Threads per inch	12
Overall length L	110 mm
Shank square □	9 mm
Thread Ø	15.875 mm
Thread pitch	2.117 mm

Number of clamping slots	3
Number of cutting edges Z	3
Shank $\varnothing D_s$	12 mm
Tapping hole \varnothing	13.9 mm
Thread depth	39.7 mm
Thread type	UN
Thread size	5/8-12 UN
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 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap