

Garant
Through hole machine tap, TiN, Type: 5/8-11

Order data

Order number	130035 5/8-11
GTIN	4062406039561
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNC

Tool material: HSS E

Standard: DIN 376

Threads per inch: 11

Thread \varnothing : 15.875 mm

Overall length L: 110 mm

Shank \varnothing D_s: 12 mm

Shank square \square : 9 mm

Tapping hole \varnothing : 13.53 mm

Technical description

Shank square \square	9 mm
Overall length L	110 mm
Tool material	HSS E
Number of cutting edges Z	3
Number of clamping slots	3
Thread pitch	2.309 mm
Threads per inch	11
Shank \varnothing D _s	12 mm

Standard	DIN 376
Tapping hole Ø	13.53 mm
Thread Ø	15.875 mm
Thread depth	31.75 mm
Thread type	UNC
Thread size	5/8-11 UNC
Coating	TiN
Flank angle	60 degrees
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap