

Garant
Left-hand thread through hole machine tap, TiN, Type: 5/8-14

Order data

Order number	130036 5/8-14
GTIN	4062406041786
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 2 pcs.
 Special / custom-made product - return not possible
 Thread type: UNS-LH
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 14
 Thread \varnothing : 15.88 mm
 Overall length L: 110 mm
 Shank \varnothing D_s: 12 mm
 Shank square \square : 9 mm
 Tapping hole \varnothing : 14.2 mm

Technical description

Tool material	HSS E
Number of clamping slots	3
Number of cutting edges Z	3
Threads per inch	14
Standard	DIN 376
Shank square \square	9 mm
Overall length L	110 mm

Thread Ø	15.88 mm
Thread pitch	1.814 mm
Thread depth	47.64 mm
Shank Ø D _s	12 mm
Tapping hole Ø	14.2 mm
Thread type	UNS-LH
Thread size	5/8-14 UNS LH
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap