

Garant
Blind hole machine tap, TiN, Type: 5/8-14

Order data

Order number	130045 5/8-14
GTIN	4062406048501
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
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 14
 Thread \varnothing : 15.875 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

Shank \varnothing D _s	12 mm
Thread pitch	1.814 mm
Tapping hole \varnothing	14.2 mm
Threads per inch	14
Number of cutting edges Z	3
Overall length L	110 mm
Tool material	HSS E

Shank square □	9 mm
Thread depth	39.7 mm
Thread Ø	15.875 mm
Number of clamping slots	3
Standard	DIN 376
Thread type	UNS
Thread size	5/8-14 UNS
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