Garant

Blind hole machine tap, TiN, Type: 7/16-14

Order data

Order number	130045 7/16-14
GTIN	4062406048280
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: 14
Thread ∅: 11.112 mm
Overall length L: 110 mm
Shank ∅ D_s: 9 mm
Shank square ☐: 7 mm
Tapping hole ∅: 9.3 mm

Technical description

Thread ∅	11.112 mm
Tapping hole ∅	9.3 mm
Standard	DIN 376
Thread depth	22.224 mm
Overall length L	110 mm
Number of clamping slots	3
Shank square ☐	7 mm
Threads per inch	14

Shank ∅ D_s	9 mm
Number of cutting edges Z	3
Thread pitch	1.814 mm
Tool material	HSS E
Thread type	UNC
Thread size	7/16-14 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap