

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 \varnothing : 11.112 mm
 Overall length L: 110 mm
 Shank \varnothing D_s: 9 mm
 Shank square \square : 7 mm
 Tapping hole \varnothing : 9.3 mm

Technical description

Thread \varnothing	11.112 mm
Tapping hole \varnothing	9.3 mm
Standard	DIN 376
Thread depth	27.78 mm
Overall length L	110 mm
Number of clamping slots	3
Shank square \square	7 mm

Threads per inch	14
Shank $\varnothing D_s$	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°
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