

Garant
Blind hole machine tap, TiN, Type: 7/16-20

Order data

Order number	130045 7/16-20
GTIN	4062406048259
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 20

Thread Ø: 11.112 mm

Overall length L: 110 mm

Shank Ø D_s: 9 mm

Shank square □: 7 mm

Tapping hole Ø: 9.9 mm

Technical description

Threads per inch	20
Standard	DIN 376
Tapping hole Ø	9.9 mm
Tool material	HSS E
Thread depth	27.78 mm
Shank square □	7 mm
Thread pitch	1.27 mm

Thread Ø	11.112 mm
Shank Ø D _s	9 mm
Overall length L	110 mm
Number of cutting edges Z	3
Number of clamping slots	3
Thread type	UNF
Thread size	7/16-20 UNF
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