

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

Order data

Order number	130035 7/16-20
GTIN	4062406039295
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 \varnothing : 11.11 mm

Overall length L: 110 mm

Shank \varnothing D_s: 9 mm

Shank square \square : 7 mm

Tapping hole \varnothing : 9.9 mm

Technical description

Overall length L	110 mm
Number of clamping slots	3
Shank \varnothing D _s	9 mm
Number of cutting edges Z	3
Shank square \square	7 mm
Thread pitch	1.27 mm
Tool material	HSS E

Thread Ø	11.11 mm
Thread depth	33.33 mm
Standard	DIN 376
Threads per inch	20
Tapping hole Ø	9.9 mm
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap