

Garant
Through hole machine tap, TiN, Type: 1.1/16-16

Order data

Order number	130035 1.1/16-16
GTIN	4062406039950
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UN
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 16
 Thread \varnothing : 26.988 mm
 Overall length L: 160 mm
 Shank \varnothing D_s: 20 mm
 Shank square \square : 16 mm
 Tapping hole \varnothing : 25.5 mm

Technical description

Standard	DIN 376
Shank \varnothing D _s	20 mm
Shank square \square	16 mm
Threads per inch	16
Tapping hole \varnothing	25.5 mm
Number of cutting edges Z	4
Thread \varnothing	26.988 mm

Overall length L	160 mm
Tool material	HSS E
Thread depth	54 mm
Thread pitch	1.588 mm
Number of clamping slots	4
Thread type	UN
Thread size	1.1/16-16 UN
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