

Garant
Through hole machine tap, TiN, Type: 1.9/16-12

Order data

Order number	130035 1.9/16-12
GTIN	4062406040505
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: 12
 Thread \varnothing : 39.688 mm
 Overall length L: 200 mm
 Shank \varnothing D_s: 32 mm
 Shank square \square : 24 mm
 Tapping hole \varnothing : 37.7 mm

Technical description

Shank square \square	24 mm
Standard	DIN 376
Tapping hole \varnothing	37.7 mm
Overall length L	200 mm
Number of clamping slots	4
Tool material	HSS E
Thread depth	79.38 mm

Number of cutting edges Z	4
Shank $\varnothing D_s$	32 mm
Thread \varnothing	39.688 mm
Thread pitch	2.117 mm
Threads per inch	12
Thread type	UN
Thread size	1.9/16-12 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