

**Garant**
**Through hole machine tap, TiN, Type: 9/16-18**

**Order data**

Order number	130035 9/16-18
GTIN	4062406039455
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: 18

Thread  $\varnothing$ : 14.288 mm

Overall length L: 110 mm

Shank  $\varnothing$  D<sub>s</sub>: 11 mm

Shank square  $\square$ : 9 mm

Tapping hole  $\varnothing$ : 12.9 mm

**Technical description**

Number of cutting edges Z	3
Thread pitch	1.411 mm
Thread $\varnothing$	14.288 mm
Tapping hole $\varnothing$	12.9 mm
Threads per inch	18
Overall length L	110 mm
Tool material	HSS E
Shank square $\square$	9 mm

Standard	DIN 376
Thread depth	28.576 mm
Shank $\varnothing D_s$	11 mm
Number of clamping slots	3
Thread type	UNF
Thread size	9/16-18 UNF
Coating	TiN
Flank angle	60 degrees
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