

**Garant**
**Through hole machine tap, TiN, Type: 1.7/16-18**

**Order data**

Order number	130035 1.7/16-18
GTIN	4062406040345
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 18

Thread  $\varnothing$ : 36.512 mm

Overall length L: 200 mm

Shank  $\varnothing$  D<sub>s</sub>: 28 mm

Shank square  $\square$ : 22 mm

Tapping hole  $\varnothing$ : 35.3 mm

**Technical description**

Shank square $\square$	22 mm
Tool material	HSS E
Overall length L	200 mm
Number of cutting edges Z	4
Shank $\varnothing$ D <sub>s</sub>	28 mm
Thread pitch	1.411 mm
Threads per inch	18

Standard	DIN 376
Number of clamping slots	4
Tapping hole Ø	35.3 mm
Thread Ø	36.512 mm
Thread depth	73 mm
Thread type	UNEF
Thread size	1.7/16-18 UNEF
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