

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

Order number	130035 1.7/16-16
GTIN	4062406040352
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  $\varnothing$ : 36.512 mm

Overall length L: 200 mm

Shank  $\varnothing$  D<sub>s</sub>: 28 mmShank square  $\square$ : 22 mmTapping hole  $\varnothing$ : 35 mm**Technical description**

Thread depth	73 mm
Tapping hole $\varnothing$	35 mm
Shank square $\square$	22 mm
Tool material	HSS E
Shank $\varnothing$ D <sub>s</sub>	28 mm
Thread $\varnothing$	36.512 mm
Number of clamping slots	4

Threads per inch	16
Standard	DIN 376
Thread pitch	1.588 mm
Overall length L	200 mm
Number of cutting edges Z	4
Thread type	UN
Thread size	1.7/16-16 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