

**Garant**
**Through hole machine tap, TiN, Type: 1.5/16-12**

**Order data**

Order number	130035 1.5/16-12
GTIN	4062406040239
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  $\varnothing$ : 33.338 mm  
 Overall length L: 200 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 28 mm  
 Shank square  $\square$ : 22 mm  
 Tapping hole  $\varnothing$ : 31.3 mm

**Technical description**

Number of clamping slots	4
Tapping hole $\varnothing$	31.3 mm
Tool material	HSS E
Thread depth	66.69 mm
Shank $\varnothing$ D <sub>s</sub>	28 mm
Standard	DIN 376
Threads per inch	12

Thread Ø	33.338 mm
Number of cutting edges Z	4
Thread pitch	2.117 mm
Shank square □	22 mm
Overall length L	200 mm
Thread type	UN
Thread size	1.5/16-12 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