

**Garant****Blind hole machine tap, TiN, Type: 1.3/16-12****Order data**

Order number	130045 1.3/16-12
GTIN	4062406049058
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  $\varnothing$ : 30.162 mm

Overall length L: 180 mm

Shank  $\varnothing$  D<sub>s</sub>: 22 mmShank square  $\square$ : 18 mmTapping hole  $\varnothing$ : 28.2 mm**Technical description**

Tapping hole $\varnothing$	28.2 mm
Thread pitch	2.117 mm
Overall length L	180 mm
Shank square $\square$	18 mm
Number of clamping slots	4
Shank $\varnothing$ D <sub>s</sub>	22 mm
Thread $\varnothing$	30.162 mm

Thread depth	75.4 mm
Threads per inch	12
Tool material	HSS E
Standard	DIN 376
Number of cutting edges Z	4
Thread type	UN
Thread size	1.3/16-12 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap