

Garant
Left-hand thread through hole machine tap, TiN, Type: 2-16

Order data

Order number	130036 2-16
GTIN	4062406043148
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-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread \varnothing : 50.8 mm

Overall length L: 250 mm

Shank \varnothing D_s: 40 mm

Shank square □: 32 mm

Tapping hole \varnothing : 49.3 mm

Technical description

Number of cutting edges Z	4
Overall length L	250 mm
Threads per inch	16
Thread depth	101.6 mm
Thread \varnothing	50.8 mm
Tapping hole \varnothing	49.3 mm
Number of clamping slots	4
Shank \varnothing D _s	40 mm

Shank square <input type="checkbox"/>	32 mm
Standard	DIN 376
Tool material	HSS E
Thread pitch	1.588 mm
Thread type	UN-LH
Thread size	2-16 UN LH
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	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap