

Garant**Through hole machine tap, TiN, Type: 1/2-28****Order data**

Order number	130035 1/2-28
GTIN	4062406039332
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 28

Thread \varnothing : 12.7 mm

Overall length L: 110 mm

Shank \varnothing D_s: 11 mmShank square \square : 9 mmTapping hole \varnothing : 11.8 mm**Technical description**

Threads per inch	28
Number of clamping slots	3
Thread depth	25.4 mm
Thread pitch	0.907 mm
Tool material	HSS E
Shank \varnothing D _s	11 mm
Overall length L	110 mm
Standard	DIN 376

Number of cutting edges Z	3
Thread Ø	12.7 mm
Shank square □	9 mm
Tapping hole Ø	11.8 mm
Thread type	UNEF
Thread size	1/2-28 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