

**Garant****Blind hole machine tap, TiN, Type: 1.1/8-24****Order data**

Order number	130045 1.1/8-24
GTIN	4062406048945
Item class	10N

**Description****Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 376

Threads per inch: 24

Thread Ø: 28.575 mm

Overall length L: 180 mm

Shank Ø D<sub>s</sub>: 22 mm

Shank square □: 18 mm

Tapping hole Ø: 27.75 mm

**Technical description**

Thread Ø	28.575 mm
Number of clamping slots	4
Number of cutting edges Z	4
Tool material	HSS E
Standard	DIN 376
Thread pitch	1.058 mm
Thread depth	71.44 mm

Tapping hole Ø	27.75 mm
Shank Ø D <sub>s</sub>	22 mm
Overall length L	180 mm
Shank square □	18 mm
Threads per inch	24
Thread type	UNS
Thread size	1.1/8-24 UNS
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