

**Garant****Through hole machine tap, TiN, Type: 3/4-24****Order data**

Order number	130035 3/4-24
GTIN	4062406039622
Item class	10N

**Description****Note:**

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 376

Threads per inch: 24

Thread Ø: 19.05 mm

Overall length L: 125 mm

Shank Ø D<sub>s</sub>: 14 mm

Shank square □: 11 mm

Tapping hole Ø: 18.1 mm

**Technical description**

Number of cutting edges Z	3
Shank Ø D <sub>s</sub>	14 mm
Tool material	HSS E
Number of clamping slots	3
Tapping hole Ø	18.1 mm
Thread pitch	1.058 mm
Standard	DIN 376

Thread Ø	19.05 mm
Overall length L	125 mm
Thread depth	57.15 mm
Threads per inch	24
Shank square □	11 mm
Thread type	UNS
Thread size	3/4-24 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	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