

Garant
Through hole machine tap, TiN, Type: NO.0-80

Order data

Order number	130035 NO.0-80
GTIN	4062406000035
Item class	10N

Description
Note:

Delivery time: 91 calendar days

Minimum order quantity: 25 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 371

Threads per inch: 80

Thread Ø: 1.53 mm

Overall length L: 40 mm

Shank Ø D_s: 2.5 mm

Shank square □: 2.1 mm

Tapping hole Ø: 1.25 mm

Technical description

Tool material	HSS E
Thread depth	4.59 mm
Number of cutting edges Z	2
Shank square □	2.1 mm
Threads per inch	80
Thread Ø	1.53 mm
Thread pitch	0.318 mm

Standard	DIN 371
Number of clamping slots	2
Tapping hole \varnothing	1.25 mm
Shank $\varnothing D_s$	2.5 mm
Overall length L	40 mm
Thread type	UNF
Thread size	0-80 UNF
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