

Garant
Through hole machine tap, TiN, Type: 3/4-16

Order data

Order number	130035 3/4-16
GTIN	4062406039653
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread Ø: 19.05 mm

Overall length L: 125 mm

Shank Ø D_s: 14 mm

Shank square □: 11 mm

Tapping hole Ø: 17.5 mm

Technical description

Thread Ø	19.05 mm
Number of clamping slots	3
Threads per inch	16
Number of cutting edges Z	3
Thread depth	38.1 mm
Standard	DIN 376
Tool material	HSS E
Thread pitch	1.588 mm

Shank square □	11 mm
Overall length L	125 mm
Shank Ø D _s	14 mm
Tapping hole Ø	17.5 mm
Thread type	UNF
Thread size	3/4-16 UNF
Coating	TiN
Flank angle	60 degrees
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