

Garant
Blind hole machine tap, uncoated, Type: 3/4-18

Order data

Order number	130040 3/4-18
GTIN	4062406044121
Item class	10N

Description
Note:

Delivery time: 35 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: 18

Thread Ø: 19.05 mm

Overall length L: 125 mm

Shank Ø D_s: 14 mm

Shank square □: 11 mm

Tapping hole Ø: 17.75 mm

Technical description

Number of clamping slots	4
Standard	DIN 376
Number of cutting edges Z	4
Threads per inch	18
Thread pitch	1.411 mm
Tool material	HSS E
Shank Ø D _s	14 mm

Thread Ø	19.05 mm
Overall length L	125 mm
Shank square □	11 mm
Thread depth	47.63 mm
Tapping hole Ø	17.75 mm
Thread type	UNS
Thread size	3/4-18 UNS
Coating	uncoated
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