

Garant
Blind hole machine tap, uncoated, Type: 3/4-27

Order data

Order number	130040 3/4-27
GTIN	4062406044091
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: 27

Thread \varnothing : 19.05 mm

Overall length L: 125 mm

Shank \varnothing D_s: 14 mm

Shank square \square : 11 mm

Tapping hole \varnothing : 18.2 mm

Technical description

Shank \varnothing D _s	14 mm
Thread \varnothing	19.05 mm
Shank square \square	11 mm
Tool material	HSS E
Number of clamping slots	4
Overall length L	125 mm
Number of cutting edges Z	4

Threads per inch	27
Thread depth	47.63 mm
Standard	DIN 376
Tapping hole Ø	18.2 mm
Thread pitch	0.94 mm
Thread type	UNS
Thread size	3/4-27 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