

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

Order data

Order number	130045 3/4-27
GTIN	4062406048570
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: 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

Threads per inch	27
Thread depth	47.63 mm
Shank square \square	11 mm
Overall length L	125 mm
Thread \varnothing	19.05 mm
Shank \varnothing D _s	14 mm
Standard	DIN 376

Number of clamping slots	4
Thread pitch	0.94 mm
Tapping hole Ø	18.2 mm
Number of cutting edges Z	4
Tool material	HSS E
Thread type	UNS
Thread size	3/4-27 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	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