

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

Order data

Order number	130045 3/4-18
GTIN	4062406048600
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: 18
 Thread \varnothing : 19.05 mm
 Overall length L: 125 mm
 Shank \varnothing D_s: 14 mm
 Shank square \square : 11 mm
 Tapping hole \varnothing : 17.75 mm

Technical description

Thread \varnothing	19.05 mm
Tapping hole \varnothing	17.75 mm
Number of cutting edges Z	4
Shank square \square	11 mm
Number of clamping slots	4
Shank \varnothing D _s	14 mm
Thread pitch	1.411 mm

Tool material	HSS E
Thread depth	47.63 mm
Overall length L	125 mm
Threads per inch	18
Standard	DIN 376
Thread type	UNS
Thread size	3/4-18 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