

Garant
Blind hole machine tap, uncoated, Type: 1.3/4-18

Order data

Order number	130040 1.3/4-18
GTIN	4062406045142
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNS
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 18
 Thread \varnothing : 44.45 mm
 Overall length L: 220 mm
 Shank \varnothing D_s: 36 mm
 Shank square \square : 29 mm
 Tapping hole \varnothing : 43.25 mm

Technical description

Number of clamping slots	4
Number of cutting edges Z	4
Tapping hole \varnothing	43.25 mm
Tool material	HSS E
Shank \varnothing D _s	36 mm
Threads per inch	18
Thread \varnothing	44.45 mm

Standard	DIN 376
Overall length L	220 mm
Thread depth	111.1 mm
Thread pitch	1.411 mm
Shank square □	29 mm
Thread type	UNS
Thread size	1.3/4-18 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