

Garant
Blind hole machine tap, uncoated, Type: 1.11/16-18

Order data

Order number	130040 1.11/16-18
GTIN	4062406045098
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNEF
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 18
 Thread \varnothing : 42.86 mm
 Overall length L: 220 mm
 Shank \varnothing D_s: 36 mm
 Shank square \square : 29 mm
 Tapping hole \varnothing : 41.6 mm

Technical description

Shank square \square	29 mm
Thread \varnothing	42.86 mm
Standard	DIN 376
Thread pitch	1.411 mm
Shank \varnothing D _s	36 mm
Number of cutting edges Z	4
Overall length L	220 mm

Thread depth	107.15 mm
Tapping hole Ø	41.6 mm
Threads per inch	18
Tool material	HSS E
Number of clamping slots	4
Thread type	UNEF
Thread size	1.11/16-18 UNEF
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