

Garant
Left-hand thread through hole machine tap, TiN, Type: 1.7/8-18

Order data

Order number	130036 1.7/8-18
GTIN	4062406043025
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNS-LH
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 18
 Thread \varnothing : 47.625 mm
 Overall length L: 250 mm
 Shank \varnothing D_s: 36 mm
 Shank square □: 29 mm
 Tapping hole \varnothing : 46.35 mm

Technical description

Threads per inch	18
Standard	DIN 376
Number of clamping slots	4
Overall length L	250 mm
Tool material	HSS E
Thread \varnothing	47.625 mm
Shank \varnothing D _s	36 mm
Thread pitch	1.411 mm

Thread depth	95.25 mm
Tapping hole Ø	46.35 mm
Shank square □	29 mm
Number of cutting edges Z	4
Thread type	UNS-LH
Thread size	1.7/8-18 UNS LH
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap