

Garant
Left-hand thread through hole machine tap, TiN, Type: 3/4-27

Order data

Order number	130036 3/4-27
GTIN	4062406041854
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-LH
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 27
 Thread Ø: 19.05 mm
 Overall length L: 125 mm
 Shank Ø D_s: 14 mm
 Shank square □: 11 mm
 Tapping hole Ø: 18.2 mm

Technical description

Overall length L	125 mm
Shank Ø D _s	14 mm
Thread Ø	19.05 mm
Shank square □	11 mm
Number of clamping slots	3
Thread pitch	0.94 mm
Thread depth	38.1 mm
Number of cutting edges Z	3

Tapping hole Ø	18.2 mm
Standard	DIN 376
Tool material	HSS E
Threads per inch	27
Thread type	UNS-LH
Thread size	3/4-27 UNS LH
Coating	TiN
Flank angle	60 degrees
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