

Garant
Left-hand thread through hole machine tap, uncoated, Type: 1/4-27

Order data

Order number	130031 1/4-27
GTIN	4062406036829
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 3 pcs.
 Special / custom-made product - return not possible
 Thread type: UNS-LH
 Tool material: HSS E
 Standard: DIN 371
 Threads per inch: 27
 Thread \varnothing : 6.35 mm
 Overall length L: 80 mm
 Shank \varnothing D_s: 7 mm
 Shank square \square : 5.5 mm
 Tapping hole \varnothing : 5.45 mm

Technical description

Thread depth	12.7 mm
Tapping hole \varnothing	5.45 mm
Standard	DIN 371
Thread pitch	0.94 mm
Overall length L	80 mm
Number of cutting edges Z	3
Shank square \square	5.5 mm
Number of clamping slots	3

Tool material	HSS E
Shank $\varnothing D_s$	7 mm
Threads per inch	27
Thread \varnothing	6.35 mm
Thread type	UNS-LH
Thread size	1/4-27 UNS LH
Coating	uncoated
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