

Garant
Left-hand thread through hole machine tap, TiN, Type: NO.12-40

Order data

Order number	130036 NO.12-40
GTIN	4062406041199
Item class	10N

Description
Note:

Delivery time: 49 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: 40
 Thread \varnothing : 5.49 mm
 Overall length L: 80 mm
 Shank \varnothing D_s: 6 mm
 Shank square \square : 4.9 mm
 Tapping hole \varnothing : 4.9 mm

Technical description

Overall length L	80 mm
Number of clamping slots	3
Number of cutting edges Z	3
Thread depth	16.47 mm
Shank square \square	4.9 mm
Tool material	HSS E
Tapping hole \varnothing	4.9 mm

Threads per inch	40
Standard	DIN 371
Thread pitch	0.635 mm
Thread Ø	5.49 mm
Shank Ø D _s	6 mm
Thread type	UNS-LH
Thread size	12-40 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