

Garant**Left-hand thread through hole machine tap, TiN, Type: NO.12-56****Order data**

Order number	130036 NO.12-56
GTIN	4062406041175
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: 56
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 : 5.05 mm

Technical description

Thread depth	16.47 mm
Overall length L	80 mm
Tool material	HSS E
Number of cutting edges Z	3
Thread \varnothing	5.49 mm
Standard	DIN 371
Shank square \square	4.9 mm

Thread pitch	0.454 mm
Shank $\varnothing D_s$	6 mm
Number of clamping slots	3
Tapping hole \varnothing	5.05 mm
Threads per inch	56
Thread type	UNS-LH
Thread size	12-56 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