

Garant
Left-hand thread through hole and blind hole machine tap, TiN, Type: 4.3/4-14

Order data

Order number	130056 4.3/4-14
GTIN	4062406056599
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
 Threads per inch: 14
 Thread \varnothing : 120.65 mm
 Overall length L: 180 mm
 Shank \varnothing D_s: 56 mm
 Shank square \square : 44 mm
 Tapping hole \varnothing : 119 mm

Technical description

Tapping hole \varnothing	119 mm
Thread pitch	1.814 mm
Number of cutting edges Z	12
Overall length L	180 mm
Tool material	HSS
Shank square \square	44 mm
Number of clamping slots	12

Thread depth	180.975 mm
Thread Ø	120.65 mm
Shank Ø D _s	56 mm
Threads per inch	14
Thread type	UNS-LH
Thread size	4.3/4-14 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap