

Garant**Left-hand thread blind hole machine tap, TiN, MF: M5X0,5****Order data**

Order number	130016 M5X0,5
GTIN	4062406022105
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: M/MF-LH

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 0.5 mm

Overall length L: 70 mm

Shank Ø D_s: 6 mm

Shank square □: 4.9 mm

Tapping hole Ø: 4.5 mm

Technical description

Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.05
Tolerance class	6H +0.20

Tolerance class	ISO 3 6G
Tolerance class	ISO 3X 6GX
Tolerance class	7H
Tolerance class	7HX
Tolerance class	7G
Tolerance class	7GX
Tolerance class	6H +0.10
Number of cutting edges Z	3
Thread depth	10 mm
Tool material	HSS E
Overall length L	70 mm
Standard	DIN 371
Shank Ø D _s	6 mm
Thread pitch	0.5 mm
Thread Ø	5 mm
Number of clamping slots	3
Shank square □	4.9 mm
Tapping hole Ø	4.5 mm
Thread type	M/MF-LH
Thread size	M5×0.5
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring

without

Type of product

Tap