

Garant**Left-hand thread blind hole machine tap, uncoated, MF: M13X0,5****Order data**

Order number	130011 M13X0,5
GTIN	4062406015329
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: MF-LH

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 0.5 mm

Overall length L: 110 mm

Shank \varnothing D_s: 11 mmShank square \square : 9 mmTapping hole \varnothing : 12.5 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
Overall length L	110 mm
Number of cutting edges Z	3
Tapping hole Ø	12.5 mm
Thread Ø	13 mm
Number of clamping slots	3
Thread depth	32.5 mm
Shank square □	9 mm
Shank Ø D _s	11 mm
Thread pitch	0.5 mm
Tool material	HSS E
Standard	DIN 376
Thread type	MF-LH
Thread size	M13×0.5
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap