

Garant**Left-hand thread blind hole machine tap, TiN, MF: M10X0,5****Order data**

Order number	130016 M10X0,5
GTIN	4062406022327
Item class	10N

Description**Note:**

Delivery time: 49 calendar days
Minimum order quantity: 3 pcs.
Special / custom-made product - return not possible
Thread type: 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: 100 mm
Shank \varnothing D_s: 10 mm
Shank square \square : 8 mm
Tapping hole \varnothing : 9.5 mm

Technical description

Thread depth	25 mm
Number of cutting edges Z	3
Overall length L	100 mm
Shank square \square	8 mm
Standard	DIN 371
Thread \varnothing	10 mm

Thread pitch	0.5 mm
Tool material	HSS E
Shank $\varnothing D_s$	10 mm
Number of clamping slots	3
Tapping hole \varnothing	9.5 mm
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
Thread type	MF-LH
Thread size	M10×0.5
Coating	TiN
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