

Garant**Left-hand thread blind hole machine tap, TiN, MF: M16X1,25****Order data**

Order number	130016 M16X1,25
GTIN	4062406022761
Item class	10N

Description**Note:**

Delivery time: 49 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: 1.25 mm
Overall length L: 110 mm
Shank $\varnothing D_s$: 12 mm
Shank square \square : 9 mm
Tapping hole \varnothing : 14.75 mm

Technical description

Number of cutting edges Z	3
Tool material	HSS E
Shank $\varnothing D_s$	12 mm
Thread depth	40 mm
Thread pitch	1.25 mm
Shank square \square	9 mm

Overall length L	110 mm
Number of clamping slots	3
Thread Ø	16 mm
Standard	DIN 376
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
Tapping hole Ø	14.75 mm
Thread type	MF-LH
Thread size	M16×1.25
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