

Garant
Left-hand thread through hole machine tap, uncoated, MF: M16X1

Order data

Order number	130001 M16X1
GTIN	4062406001247
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: 1 mm
 Overall length L: 110 mm
 Shank $\varnothing D_s$: 12 mm
 Shank square \square : 9 mm
 Tapping hole \varnothing : 15 mm

Technical description

Number of cutting edges Z	3
Shank square \square	9 mm
Overall length L	110 mm
Shank $\varnothing D_s$	12 mm
Thread depth	48 mm
Number of clamping slots	3

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	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
Tolerance class	6H +0.20
Thread pitch	1 mm
Thread Ø	16 mm
Tapping hole Ø	15 mm
Tool material	HSS E
Thread type	MF-LH
Thread size	M16×1
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap