

**Garant**
**Left-hand thread through hole machine tap, uncoated, MF: M16X1,5**

**Order data**

Order number	130001 M16X1,5
GTIN	4062406001261
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: 1.5 mm  
 Overall length L: 110 mm  
 Shank  $\varnothing D_s$ : 12 mm  
 Shank square  $\square$ : 9 mm  
 Tapping hole  $\varnothing$ : 14.5 mm

**Technical description**

Tool material	HSS E
Number of cutting edges Z	3
Thread pitch	1.5 mm
Standard	DIN 376
Shank $\varnothing D_s$	12 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	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
Tapping hole Ø	14.5 mm
Thread depth	48 mm
Number of clamping slots	3
Shank square □	9 mm
Overall length L	110 mm
Thread Ø	16 mm
Thread type	MF-LH
Thread size	M16×1.5 LH
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