

**Garant**
**Left-hand thread through hole machine tap, uncoated, MF: M16X1,75**

**Order data**

Order number	130001 M16X1,75
GTIN	4062406001278
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: 1.75 mm  
 Overall length L: 110 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 12 mm  
 Shank square  $\square$ : 9 mm  
 Tapping hole  $\varnothing$ : 14.25 mm

**Technical description**

Shank square $\square$	9 mm
Thread depth	48 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
Thread pitch	1.75 mm
Thread Ø	16 mm
Overall length L	110 mm
Shank Ø D <sub>s</sub>	12 mm
Number of cutting edges Z	3
Tool material	HSS E
Number of clamping slots	3
Standard	DIN 376
Tapping hole Ø	14.25 mm
Thread type	MF-LH
Thread size	M16×1.75
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