

**Garant**
**Through hole machine tap, uncoated, MF: M16X0,35**

**Order data**

Order number	130000 M16X0,35
GTIN	4045197998439
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 2 pcs.  
 Special / custom-made product - return not possible  
 Thread type: M/MF  
 Tool material: HSS E  
 Standard: DIN 376  
 Tolerance class: ISO 1 4H  
 Tolerance class: ISO 1X 4HX  
 Tolerance class: ISO 2 6H  
 Thread pitch: 0.35 mm  
 Overall length L: 110 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 12 mm  
 Shank square □: 9 mm  
 Tapping hole  $\varnothing$ : 15.65 mm

**Technical description**

Number of clamping slots	3
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
Shank square □	9 mm
Shank $\varnothing D_s$	12 mm
Thread depth	32 mm
Number of cutting edges Z	3
Thread pitch	0.35 mm
Tapping hole $\varnothing$	15.65 mm
Overall length L	110 mm
Standard	DIN 376
Thread $\varnothing$	16 mm
Tool material	HSS E
Thread type	M/MF
Thread size	M16×0.35
Coating	uncoated
Flank angle	60 degrees
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	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap