

**Garant**
**Left-hand thread through hole machine tap, TiN, MF: M50X0,35**

**Order data**

Order number	130006 M50X0,35
GTIN	4062406010744
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 1 pc.  
 Special / custom-made product - return not possible  
 Thread type: M/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: 0.35 mm  
 Overall length L: 250 mm  
 Shank  $\varnothing D_s$ : 40 mm  
 Shank square  $\square$ : 32 mm  
 Tapping hole  $\varnothing$ : 49.65 mm

**Technical description**

Number of cutting edges Z	4
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
Shank square <input type="checkbox"/>	32 mm
Standard	DIN 376
Thread depth	100 mm
Number of clamping slots	4
Shank $\varnothing D_s$	40 mm
Tool material	HSS E
Thread $\varnothing$	50 mm
Tapping hole $\varnothing$	49.65 mm
Thread pitch	0.35 mm
Overall length L	250 mm
Thread type	M/MF-LH
Thread size	M50x0.35
Coating	TiN
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 3xD for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap