

**Garant**
**Left-hand thread blind hole machine tap, TiN, MF: M2X0,4**

**Order data**

Order number	130016 M2X0,4
GTIN	4062406021894
Item class	10N

**Description**
**Note:**

Delivery time: 91 calendar days  
 Minimum order quantity: 25 pcs.  
 Special / custom-made product - return not possible  
 Thread type: M-LH  
 Tool material: HSS E  
 Standard: DIN 371  
 Tolerance class: ISO 1 4H  
 Tolerance class: ISO 1X 4HX  
 Tolerance class: ISO 2 6H  
 Thread pitch: 0.4 mm  
 Overall length L: 45 mm  
 Shank  $\varnothing D_s$ : 2.8 mm  
 Shank square  $\square$ : 2.1 mm  
 Tapping hole  $\varnothing$ : 1.6 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	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
Thread Ø	2 mm
Tool material	HSS E
Tapping hole Ø	1.6 mm
Thread pitch	0.4 mm
Shank Ø D <sub>s</sub>	2.8 mm
Shank square □	2.1 mm
Overall length L	45 mm
Number of cutting edges Z	3
Thread depth	5 mm
Standard	DIN 371
Thread type	M-LH
Thread size	M2×0.4
Coating	TiN
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap