

**Garant**
**Left-hand thread through hole and blind hole machine tap, TiN, MF: M112X1**

**Order data**

Order number	130026 M112X1
GTIN	4062406033989
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

Standard: DIN 2184

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1 mm

Overall length L: 180 mm

Shank  $\varnothing D_s$ : 56 mm

Shank square  $\square$ : 44 mm

Tapping hole  $\varnothing$ : 111 mm

**Technical description**

Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
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 +0.05
Tolerance class	6H +0.10
Overall length L	180 mm
Thread depth	168 mm
Tapping hole Ø	111 mm
Number of cutting edges Z	12
Thread Ø	112 mm
Number of clamping slots	12
Standard	DIN 2184
Shank square □	44 mm
Thread pitch	1 mm
Shank Ø D <sub>s</sub>	56 mm
Tool material	HSS
Thread type	M/MF-LH
Thread size	M112×1
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	left-hand

Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap