

Garant**Machine tap for through holes and blind holes, uncoated, MF: M112X2****Order data**

Order number	130020 M112X2
GTIN	4062406027346
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: M

Tool material: HSS

Standard: DIN 2184

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 2 mm

Overall length L: 180 mm

Shank $\varnothing D_s$: 56 mmShank square \square : 44 mmTapping hole \varnothing : 110 mm**Technical description**

Number of clamping slots	12
Standard	DIN 2184
Shank $\varnothing D_s$	56 mm
Tool material	HSS
Thread depth	168 mm
Number of cutting edges Z	12

Thread pitch	2 mm
Thread Ø	112 mm
Overall length L	180 mm
Tapping hole Ø	110 mm
Shank square □	44 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	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 type	M
Thread size	M112×2
Coating	uncoated
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 1.5×D for through holes
Application for type of drilling	up to 1.5×D for blind holes
Cutting direction	right-hand

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