

**Garant****Machine tap for through holes and blind holes, TiN, MF: M95X4****Order data**

Order number	130025 M95X4
GTIN	4062406031350
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

Tool material: HSS

Standard: DIN 2184

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 4 mm

Overall length L: 180 mm

Shank Ø D<sub>s</sub>: 56 mm

Shank square □: 44 mm

Tapping hole Ø: 91 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
Number of clamping slots	10
Thread depth	142.5 mm
Shank square □	44 mm
Tapping hole Ø	91 mm
Standard	DIN 2184
Number of cutting edges Z	10
Tool material	HSS
Thread Ø	95 mm
Shank Ø D <sub>s</sub>	56 mm
Thread pitch	4 mm
Thread type	M
Thread size	M95×4
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 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