

Garant**Machine tap for through holes and blind holes, TiN, MF: M100X0,75****Order data**

Order number	130025 M100X0,75
GTIN	4062406031435
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: 0.75 mm

Overall length L: 180 mm

Shank $\varnothing D_s$: 56 mmShank square \square : 44 mmTapping hole \varnothing : 99.25 mm**Technical description**

Overall length L	180 mm
Thread \varnothing	100 mm
Number of cutting edges Z	12
Shank $\varnothing D_s$	56 mm
Shank square \square	44 mm
Thread pitch	0.75 mm

Tapping hole Ø	99.25 mm
Tool material	HSS
Standard	DIN 2184
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
Thread depth	150 mm
Number of clamping slots	12
Thread type	M
Thread size	M100×0.75
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