

**Garant****Machine tap for through holes and blind holes, TiN, MF: M72X6****Order data**

Order number	130025 M72X6
GTIN	4062406030643
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: 6 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 50 mmShank square  $\square$ : 39 mmTapping hole  $\varnothing$ : 66 mm**Technical description**

Thread pitch	6 mm
Thread $\varnothing$	72 mm
Tapping hole $\varnothing$	66 mm
Standard	DIN 2184
Shank square $\square$	39 mm
Tolerance class	ISO 1 4H

Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.20
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
Number of cutting edges Z	8
Thread depth	108 mm
Number of clamping slots	8
Shank $\varnothing D_s$	50 mm
Tool material	HSS
Overall length L	160 mm
Thread type	M
Thread size	M72x6
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 1.5xD for through holes
Application for type of drilling	up to 1.5xD for blind holes
Cutting direction	right-hand

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