

**Garant**
**Machine tap for through holes and blind holes, TiN, MF: M56X2**

**Order data**

Order number	130025 M56X2
GTIN	4062406029906
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: 2 mm

Overall length L: 140 mm

Shank  $\varnothing D_s$ : 40 mm

Shank square  $\square$ : 32 mm

Tapping hole  $\varnothing$ : 54 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
Number of clamping slots	6
Tool material	HSS
Thread depth	84 mm
Standard	DIN 2184
Thread pitch	2 mm
Number of cutting edges Z	6
Tapping hole Ø	54 mm
Overall length L	140 mm
Thread Ø	56 mm
Shank Ø D <sub>s</sub>	40 mm
Shank square □	32 mm
Thread type	M
Thread size	M56×2
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