

Garant**Machine tap for through holes and blind holes, TiN, MF: M60X4****Order data**

Order number	130025 M60X4
GTIN	4062406030117
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/MF

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: 160 mm

Shank Ø D_s: 45 mm

Shank square □: 35 mm

Tapping hole Ø: 56 mm

Technical description

Shank Ø D _s	45 mm
Tapping hole Ø	56 mm
Thread pitch	4 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
Thread Ø	60 mm
Standard	DIN 2184
Tool material	HSS
Number of cutting edges Z	6
Thread depth	90 mm
Number of clamping slots	6
Overall length L	160 mm
Shank square □	35 mm
Thread type	M/MF
Thread size	M60×4
Coating	TiN
Flank angle	60 degrees
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 blind holes and through holes
Cutting direction	right-hand

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