

Garant**Left-hand thread through hole and blind hole machine tap, TiN, MF: M80X6****Order data**

Order number	130026 M80X6
GTIN	4062406033156
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-LH

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 Ø D_s: 50 mm

Shank square □: 39 mm

Tapping hole Ø: 74 mm

Technical description

Tool material	HSS
Tapping hole Ø	74 mm
Thread Ø	80 mm
Thread depth	120 mm
Number of cutting edges Z	8
Thread pitch	6 mm

Number of clamping slots	8
Overall length L	160 mm
Shank Ø D _s	50 mm
Standard	DIN 2184
Shank 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
Thread type	M/MF-LH
Thread size	M80×6
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	left-hand

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