

**Garant****Spiral flute machine tap, TiN, MF: M50X1,5****Order data**

Order number	130015 M50X1,5
GTIN	4062406021580
Item class	10N

**Description****Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

**Technical description**

Tool material	HSS E
Number of cutting edges Z	4
Shank $\varnothing D_s$	40 mm
Thread $\varnothing$	50 mm
Standard	DIN 376
Tapping hole $\varnothing$	48.5 mm
Number of clamping slots	4
Thread depth	125 mm
Overall length L	250 mm
Shank square $\square$	32 mm
Thread pitch	1.5 mm
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX

Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.05
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 +0.10
Thread type	M
Thread size	M50×1.5
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 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap