

Garant
Spiral flute machine tap, TiN, MF: M51X0,5

Order data

Order number	130015 M51X0,5
GTIN	4062406021627
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Technical description

Thread depth	127.5 mm
Tapping hole Ø	50.5 mm
Shank Ø D _s	40 mm
Overall length L	250 mm
Shank square □	32 mm
Thread Ø	51 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
Standard	DIN 376
Number of clamping slots	4
Number of cutting edges Z	4
Tool material	HSS E
Thread pitch	0.5 mm
Thread type	M
Thread size	M51×0.5
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