

Garant
Spiral flute machine tap, TiN, MF: M50X4

Order data

Order number	130015 M50X4
GTIN	4062406021610
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 E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 4 mm

Overall length L: 250 mm

Shank \varnothing D_s: 40 mm

Shank square □: 32 mm

Tapping hole \varnothing : 46 mm

Technical description

Tapping hole \varnothing	46 mm
Shank square □	32 mm
Standard	DIN 376
Thread depth	125 mm
Thread \varnothing	50 mm
Tool material	HSS E

Overall length L	250 mm
Shank $\varnothing D_s$	40 mm
Number of clamping slots	4
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 pitch	4 mm
Number of cutting edges Z	4
Thread type	M
Thread size	M50x4
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 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap