

**Garant**
**Spiral flute machine tap, TiN, MF: M48X0,35**

**Order data**

Order number	130015 M48X0,35
GTIN	4062406021429
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 Ø	48 mm
Thread depth	120 mm
Tapping hole Ø	47.65 mm
Standard	DIN 376
Thread pitch	0.35 mm
Tool material	HSS E
Shank square □	29 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
Shank $\varnothing D_s$	36 mm
Overall length L	250 mm
Number of cutting edges Z	4
Thread type	M
Thread size	M48x0.35
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 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap