

Garant
Spiral flute machine tap, uncoated, MF: M1,6X0,2

Order data

Order number	130010 M1,6X0,2
GTIN	4062406011000
Item class	10N

Description
Note:

Delivery time: 91 calendar days

Minimum order quantity: 25 pcs.

Special / custom-made product - return not possible

Thread type: M/MF

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 0.2 mm

Overall length L: 40 mm

Shank \varnothing D_s: 2.5 mm

Shank square \square : 2.1 mm

Tapping hole \varnothing : 1.4 mm

Technical description

Number of clamping slots	2
Shank square \square	2.1 mm
Tapping hole \varnothing	1.4 mm
Tool material	HSS E
Standard	DIN 371
Overall length L	40 mm

Thread Ø	1.6 mm
Thread pitch	0.2 mm
Number of cutting edges Z	2
Thread depth	3.2 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
Shank Ø D _s	2.5 mm
Thread type	M/MF
Thread size	M1.6×0.2
Coating	uncoated
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 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap