

Garant
Spiral flute machine tap, TiN, MF: M7X1

Order data

Order number	130015 M7X1
GTIN	4062406018610
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1 mm

Overall length L: 80 mm

Shank $\varnothing D_s$: 7 mm

Shank square \square : 5.5 mm

Tapping hole \varnothing : 6 mm

Technical description

Shank $\varnothing D_s$	7 mm
Tapping hole \varnothing	6 mm
Thread pitch	1 mm
Standard	DIN 371
Thread depth	17.5 mm
Thread \varnothing	7 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
Overall length L	80 mm
Shank square □	5.5 mm
Number of clamping slots	3
Tool material	HSS E
Number of cutting edges Z	3
Thread type	M
Thread size	M7×1
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 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