

Garant**Spiral flute machine tap, uncoated, MF: M20X2****Order data**

Order number	130010 M20X2
GTIN	4062406012342
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

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: 2 mm

Overall length L: 140 mm

Shank \varnothing D_s: 16 mmShank square \square : 12 mmTapping hole \varnothing : 18 mm**Technical description**

Standard	DIN 376
Number of cutting edges Z	3
Thread pitch	2 mm
Number of clamping slots	3
Thread depth	50 mm
Overall length L	140 mm

Shank square □	12 mm
Shank Ø D _s	16 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
Tapping hole Ø	18 mm
Thread Ø	20 mm
Tool material	HSS E
Thread type	M
Thread size	M20×2
Coating	uncoated
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