

Garant**Through hole machine tap, uncoated, MF: M20X1,5****Order data**

Order number	130000 M20X1,5
GTIN	4045197998811
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Technical description

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	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
Tolerance class	6H +0.20

Thread depth	60 mm
Number of clamping slots	3
Thread pitch	1.5 mm
Overall length L	140 mm
Number of cutting edges Z	3
Tapping hole Ø	18.5 mm
Thread Ø	20 mm
Shank square □	12 mm
Tool material	HSS E
Shank Ø D _s	16 mm
Standard	DIN 376
Thread type	M
Thread size	M20×1.5
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap