

Garant**Left-hand thread blind hole machine tap, TiN, MF: M20X1,5****Order data**

Order number	130016 M20X1,5
GTIN	4062406023119
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: M/MF-LH

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 140 mm

Shank \varnothing D_s: 16 mmShank square \square : 12 mmTapping hole \varnothing : 18.5 mm**Technical description**

Shank square \square	12 mm
Thread depth	40 mm
Number of clamping slots	3
Thread pitch	1.5 mm
Number of cutting edges Z	3
Thread \varnothing	20 mm

Tool material	HSS E
Shank $\varnothing D_s$	16 mm
Tapping hole \varnothing	18.5 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	140 mm
Standard	DIN 376
Thread type	M/MF-LH
Thread size	M20×1.5
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 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap