

Garant
Spiral flute machine tap, TiN, MF: M21X0,5

Order data

Order number	130015 M21X0,5
GTIN	4062406019563
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Technical description

Shank $\varnothing D_s$	18 mm
Number of cutting edges Z	3
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
Tool material	HSS E
Shank square □	14.5 mm
Thread Ø	21 mm
Number of clamping slots	3
Thread pitch	0.5 mm
Standard	DIN 376
Tapping hole Ø	20.5 mm
Thread depth	52.5 mm
Overall length L	140 mm
Thread type	M
Thread size	M21×0.5
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×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap