

Garant
Left-hand thread blind hole machine tap, uncoated, MF: M21X0,5

Order data

Order number	130011 M21X0,5
GTIN	4062406015961
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 1 pc.
 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: 0.5 mm
 Overall length L: 140 mm
 Shank \varnothing D_s: 18 mm
 Shank square \square : 14.5 mm
 Tapping hole \varnothing : 20.5 mm

Technical description

Shank square \square	14.5 mm
Tapping hole \varnothing	20.5 mm
Number of clamping slots	3
Number of cutting edges Z	3
Tool material	HSS E
Thread \varnothing	21 mm

Thread pitch	0.5 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
Standard	DIN 376
Overall length L	140 mm
Shank $\varnothing D_s$	18 mm
Thread depth	42 mm
Thread type	M/MF-LH
Thread size	M21×0.5
Coating	uncoated
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