

**Garant**
**Left-hand thread blind hole machine tap, uncoated, MF: M21X0,35**

**Order data**

Order number	130011 M21X0,35
GTIN	4062406015954
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: 0.35 mm

Overall length L: 140 mm

Shank  $\varnothing$  D<sub>s</sub>: 18 mm

Shank square □: 14.5 mm

Tapping hole  $\varnothing$ : 20.65 mm

**Technical description**

Number of clamping slots	3
Tapping hole $\varnothing$	20.65 mm
Thread depth	42 mm
Overall length L	140 mm
Tool material	HSS E
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
Shank $\varnothing D_s$	18 mm
Shank square $\square$	14.5 mm
Standard	DIN 376
Thread $\varnothing$	21 mm
Number of cutting edges Z	3
Thread pitch	0.35 mm
Thread type	M/MF-LH
Thread size	M21×0.35
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