

**Garant****Left-hand thread blind hole machine tap, TiN, MF: M50X0,35****Order data**

Order number	130016 M50X0,35
GTIN	4062406025137
Item class	10N

**Description****Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: 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: 250 mm

Shank  $\varnothing D_s$ : 40 mmShank square  $\square$ : 32 mmTapping hole  $\varnothing$ : 49.65 mm**Technical description**

Shank square $\square$	32 mm
Tapping hole $\varnothing$	49.65 mm
Thread pitch	0.35 mm
Standard	DIN 376
Shank $\varnothing D_s$	40 mm
Number of clamping slots	4

Thread depth	125 mm
Tool material	HSS E
Thread Ø	50 mm
Number of cutting edges Z	4
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	250 mm
Thread type	MF-LH
Thread size	M50×0.35
Coating	TiN
Flank angle	60°
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	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap