

**Garant**
**Left-hand thread through hole machine tap, TiN, MF: M50X0,75**

**Order data**

Order number	130006 M50X0,75
GTIN	4062406010768
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: 0.75 mm

Overall length L: 250 mm

Shank  $\varnothing$  D<sub>s</sub>: 40 mm

Shank square □: 32 mm

Tapping hole  $\varnothing$ : 49.25 mm

**Technical description**

Thread $\varnothing$	50 mm
Number of cutting edges Z	4
Number of clamping slots	4
Thread pitch	0.75 mm
Overall length L	250 mm
Standard	DIN 376

Shank $\varnothing D_s$	40 mm
Tapping hole $\varnothing$	49.25 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
Thread depth	150 mm
Shank square $\square$	32 mm
Thread type	MF-LH
Thread size	M50 $\times$ 0.75
Coating	TiN
Flank angle	60°
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3 $\times$ D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap