

**Garant**
**Left-hand thread blind hole machine tap, uncoated, MF: M51X0,75**

**Order data**

Order number	130011 M51X0,75
GTIN	4062406018047
Item class	10N

**Description**
**Note:**

Delivery time: 35 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  $\varnothing D_s$ : 40 mm  
 Shank square  $\square$ : 32 mm  
 Tapping hole  $\varnothing$ : 50.25 mm

**Technical description**

Shank square $\square$	32 mm
Number of cutting edges Z	4
Thread depth	127.5 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
Shank Ø D <sub>s</sub>	40 mm
Overall length L	250 mm
Tapping hole Ø	50.25 mm
Standard	DIN 376
Number of clamping slots	4
Tool material	HSS E
Thread Ø	51 mm
Thread pitch	0.75 mm
Thread type	MF-LH
Thread size	M51×0.75
Coating	uncoated
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