

**Garant**
**Left-hand thread through hole and blind hole machine tap, uncoated, MF: M62X1**

**Order data**

Order number	130021 M62X1
GTIN	4062406027957
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  
 Standard: DIN 2184  
 Tolerance class: ISO 1 4H  
 Tolerance class: ISO 1X 4HX  
 Tolerance class: ISO 2 6H  
 Thread pitch: 1 mm  
 Overall length L: 160 mm  
 Shank  $\varnothing D_s$ : 50 mm  
 Shank square  $\square$ : 39 mm  
 Tapping hole  $\varnothing$ : 61 mm

**Technical description**

Shank $\varnothing D_s$	50 mm
Number of cutting edges Z	6
Overall length L	160 mm
Thread $\varnothing$	62 mm
Tapping hole $\varnothing$	61 mm

Thread pitch	1 mm
Standard	DIN 2184
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
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 +0.05
Tolerance class	6H +0.10
Tool material	HSS
Shank square <input type="checkbox"/>	39 mm
Thread depth	93 mm
Number of clamping slots	6
Thread type	M/MF-LH
Thread size	M62×1
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 1.5×D for blind holes and through holes
Cutting direction	left-hand

Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap