

**Garant**
**Left-hand thread through hole and blind hole machine tap, uncoated, MF: M68X0,75**

**Order data**

Order number	130021 M68X0,75
GTIN	4062406028206
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: 0.75 mm  
 Overall length L: 160 mm  
 Shank  $\varnothing D_s$ : 50 mm  
 Shank square  $\square$ : 39 mm  
 Tapping hole  $\varnothing$ : 67.25 mm

**Technical description**

Thread $\varnothing$	68 mm
Shank square $\square$	39 mm
Tapping hole $\varnothing$	67.25 mm
Shank $\varnothing D_s$	50 mm
Tolerance class	ISO 1 4H

Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.20
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
Standard	DIN 2184
Number of cutting edges Z	6
Thread pitch	0.75 mm
Number of clamping slots	6
Overall length L	160 mm
Tool material	HSS
Thread depth	102 mm
Thread type	M/MF-LH
Thread size	M68×0.75
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