

**Garant**
**Left-hand thread through hole machine tap, uncoated, MF: M44X0,75**

**Order data**

Order number	130001 M44X0,75
GTIN	4062406003333
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: 220 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 36 mm  
 Shank square  $\square$ : 29 mm  
 Tapping hole  $\varnothing$ : 43.25 mm

**Technical description**

Number of clamping slots	4
Tapping hole $\varnothing$	43.25 mm
Thread pitch	0.75 mm
Shank square $\square$	29 mm
Thread depth	132 mm
Thread $\varnothing$	44 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	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
Tolerance class	6H +0.20
Tool material	HSS E
Shank $\varnothing D_s$	36 mm
Standard	DIN 376
Overall length L	220 mm
Thread type	MF-LH
Thread size	M44x0.75
Coating	uncoated
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 3xD for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap