

**Garant**
**Left-hand thread through hole machine tap, uncoated, MF: M24X3**

**Order data**

Order number	130001 M24X3
GTIN	4062406001926
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-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: 3 mm  
 Overall length L: 160 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 18 mm  
 Shank square  $\square$ : 14.5 mm  
 Tapping hole  $\varnothing$ : 21 mm

**Technical description**

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
Number of clamping slots	3
Thread pitch	3 mm
Tapping hole Ø	21 mm
Tool material	HSS E
Thread Ø	24 mm
Overall length L	160 mm
Shank Ø D <sub>s</sub>	18 mm
Thread depth	72 mm
Shank square □	14.5 mm
Number of cutting edges Z	3
Standard	DIN 376
Thread type	M-LH
Thread size	M24×3
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 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap