

**Garant****Left-hand thread through hole machine tap, TiN, MF: M48X0,75****Order data**

Order number	130006 M48X0,75
GTIN	4062406010645
Item class	10N

**Description****Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: M/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  $\varnothing D_s$ : 36 mmShank square  $\square$ : 29 mmTapping hole  $\varnothing$ : 47.25 mm**Technical description**

Standard	DIN 376
Shank $\varnothing D_s$	36 mm
Tapping hole $\varnothing$	47.25 mm
Overall length L	250 mm
Thread $\varnothing$	48 mm
Number of cutting edges Z	4

Shank square □	29 mm
Number of clamping slots	4
Thread pitch	0.75 mm
Tool material	HSS E
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
Thread depth	96 mm
Thread type	M/MF-LH
Thread size	M48×0.75
Coating	TiN
Flank angle	60 degrees
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