

**Garant****Left-hand thread blind hole machine tap, uncoated, MF: M46X0,75****Order data**

Order number	130011 M46X0,75
GTIN	4062406017804
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 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 mm

Shank square  $\square$ : 29 mm

Tapping hole  $\varnothing$ : 45.25 mm

**Technical description**

Tapping hole $\varnothing$	45.25 mm
Overall length L	250 mm
Shank $\varnothing D_s$	36 mm
Tool material	HSS E
Thread $\varnothing$	46 mm
Thread depth	92 mm

Number of cutting edges Z	4
Shank square □	29 mm
Number of clamping slots	4
Thread pitch	0.75 mm
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.05
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
Standard	DIN 376
Thread type	M/MF-LH
Thread size	M46×0.75
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 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap