

Garant**Left-hand thread blind hole machine tap, TiN, MF: M18X1,75****Order data**

Order number	130016 M18X1,75
GTIN	4062406022952
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

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: 1.75 mm

Overall length L: 125 mm

Shank $\varnothing D_s$: 14 mm

Shank square \square : 11 mm

Tapping hole \varnothing : 16.25 mm

Technical description

Overall length L	125 mm
Thread \varnothing	18 mm
Tool material	HSS E
Shank $\varnothing D_s$	14 mm
Standard	DIN 376
Thread pitch	1.75 mm

Tapping hole Ø	16.25 mm
Number of clamping slots	3
Thread depth	45 mm
Number of cutting edges Z	3
Shank square □	11 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
Thread type	MF-LH
Thread size	M18×1.75
Coating	TiN
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap