

**Garant**
**Left-hand thread blind hole machine tap, TiN, MF: M6X0,75**

**Order data**

Order number	130016 M6X0,75
GTIN	4062406022150
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: M/MF-LH

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 0.75 mm

Overall length L: 80 mm

Shank  $\varnothing D_s$ : 6 mm

Shank square  $\square$ : 4.9 mm

Tapping hole  $\varnothing$ : 5.25 mm

**Technical description**

Number of clamping slots	3
Thread pitch	0.75 mm
Shank $\varnothing D_s$	6 mm
Shank square $\square$	4.9 mm
Tapping hole $\varnothing$	5.25 mm
Thread $\varnothing$	6 mm

Standard	DIN 371
Number of cutting edges Z	3
Tool material	HSS E
Overall length L	80 mm
Thread depth	12 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	M/MF-LH
Thread size	M6 ×0.75
Coating	TiN
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