

Garant
Left-hand thread through hole machine tap, TiN, MF: M4,5X0,5

Order data

Order number	130006 M4,5X0,5
GTIN	4062406007706
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 3 pcs.
 Special / custom-made product - return not possible
 Thread type: 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: 0.5 mm
 Overall length L: 70 mm
 Shank $\varnothing D_s$: 6 mm
 Shank square \square : 4.9 mm
 Tapping hole \varnothing : 4 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	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
Shank $\varnothing D_s$	6 mm
Thread \varnothing	4.5 mm
Tool material	HSS E
Number of cutting edges Z	3
Shank square \square	4.9 mm
Overall length L	70 mm
Standard	DIN 371
Tapping hole \varnothing	4 mm
Thread depth	13.5 mm
Number of clamping slots	3
Thread pitch	0.5 mm
Thread type	MF-LH
Thread size	M4.5×0.5
Coating	TiN
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