

Garant
Left-hand thread blind hole machine tap, TiN, MF: M6X0,5

Order data

Order number	130016 M6X0,5
GTIN	4062406022143
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: 80 mm
 Shank $\varnothing D_s$: 6 mm
 Shank square \square : 4.9 mm
 Tapping hole \varnothing : 5.5 mm

Technical description

Thread \varnothing	6 mm
Shank square \square	4.9 mm
Thread depth	15 mm
Shank $\varnothing D_s$	6 mm
Standard	DIN 371
Number of cutting edges Z	3

Tapping hole Ø	5.5 mm
Overall length L	80 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 pitch	0.5 mm
Number of clamping slots	3
Tool material	HSS E
Thread type	MF-LH
Thread size	M6×0.5
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