

Garant
Left-hand thread blind hole machine tap, TiN, MF: M7X1

Order data

Order number	130016 M7X1
GTIN	4062406022204
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-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: 1 mm
 Overall length L: 80 mm
 Shank $\varnothing D_s$: 7 mm
 Shank square \square : 5.5 mm
 Tapping hole \varnothing : 6 mm

Technical description

Standard	DIN 371
Shank square \square	5.5 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 depth	17.5 mm
Thread Ø	7 mm
Shank Ø D _s	7 mm
Overall length L	80 mm
Tapping hole Ø	6 mm
Tool material	HSS E
Number of clamping slots	3
Number of cutting edges Z	3
Thread pitch	1 mm
Thread type	M-LH
Thread size	M7×1
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