

Garant
Left-hand thread blind hole machine tap, TiN, MF: M42X3

Order data

Order number	130016 M42X3
GTIN	4062406024802
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: M/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: 3 mm
 Overall length L: 200 mm
 Shank $\varnothing D_s$: 32 mm
 Shank square \square : 24 mm
 Tapping hole \varnothing : 39 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
Overall length L	200 mm
Thread depth	84 mm
Shank $\varnothing D_s$	32 mm
Thread pitch	3 mm
Number of cutting edges Z	4
Tool material	HSS E
Shank square \square	24 mm
Number of clamping slots	4
Thread \varnothing	42 mm
Standard	DIN 376
Tapping hole \varnothing	39 mm
Thread type	M/MF-LH
Thread size	M42x3
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 2.5xD for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap