

Garant
Spiral flute machine tap, uncoated, MF: M42X3

Order data

Order number	130010 M42X3
GTIN	4062406014018
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: M/MF
 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

Thread pitch	3 mm
Number of clamping slots	4
Number of cutting edges Z	4
Shank square \square	24 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
Standard	DIN 376
Tool material	HSS E
Tapping hole Ø	39 mm
Thread Ø	42 mm
Overall length L	200 mm
Shank Ø D _s	32 mm
Thread depth	84 mm
Thread type	M/MF
Thread size	M42×3
Coating	uncoated
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	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap