

Garant
Through hole machine tap, TiN, MF: M13X1,5

Order data

Order number	130005 M13X1,5
GTIN	4062406004613
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Technical description

Shank square <input type="checkbox"/>	9 mm
Thread depth	39 mm
Number of clamping slots	3
Tapping hole \varnothing	11.5 mm
Thread \varnothing	13 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	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
Tolerance class	6H +0.20
Standard	DIN 376
Overall length L	110 mm
Tool material	HSS E
Number of cutting edges Z	3
Shank $\varnothing D_s$	11 mm
Thread pitch	1.5 mm
Thread type	M
Thread size	M13×1.5
Coating	TiN
Flank angle	60 degrees
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	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap