

Garant
Through hole machine tap, TiN, MF: M46X0,5

Order data

Order number	130005 M46X0,5
GTIN	4062406007010
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Technical description

Thread Ø	46 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
Number of clamping slots	4
Tool material	HSS E
Tapping hole \varnothing	45.5 mm
Thread depth	138 mm
Shank square \square	29 mm
Thread pitch	0.5 mm
Overall length L	250 mm
Standard	DIN 376
Number of cutting edges Z	4
Shank $\varnothing D_s$	36 mm
Thread type	M
Thread size	M46 \times 0.5
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 \times D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap