

**Garant**
**Through hole machine tap, TiN, MF: M4X0,5**

**Order data**

Order number	130005 M4X0,5
GTIN	4062406004101
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

**Technical description**

Shank square <input type="checkbox"/>	3.4 mm
Standard	DIN 376
Thread pitch	0.5 mm
Thread depth	12 mm
Shank $\varnothing D_s$	4.5 mm
Tapping hole $\varnothing$	3.5 mm
Thread $\varnothing$	4 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
Tool material	HSS E
Number of cutting edges Z	3
Number of clamping slots	3
Overall length L	63 mm
Thread type	M
Thread size	M4×0.5
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×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap