

**Garant**
**Through hole machine tap, TiN, MF: M25X0,5**

**Order data**

Order number	130005 M25X0,5
GTIN	4062406005511
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

**Technical description**

Tool material	HSS E
Thread pitch	0.5 mm
Thread depth	75 mm
Thread Ø	25 mm
Number of cutting edges Z	4
Overall length L	140 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
Number of clamping slots	4
Shank $\varnothing D_s$	18 mm
Shank square $\square$	14.5 mm
Tapping hole $\varnothing$	24.5 mm
Standard	DIN 376
Thread type	M
Thread size	M25×0.5
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