

Garant
Through hole machine tap, TiN, MF: M52X0,5

Order data

Order number	130005 M52X0,5
GTIN	4062406007270
Item class	10N

Description
Note:

Delivery time: 49 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: 0.5 mm

Overall length L: 250 mm

Shank $\varnothing D_s$: 40 mm

Shank square \square : 32 mm

Tapping hole \varnothing : 51.5 mm

Technical description

Thread pitch	0.5 mm
Shank $\varnothing D_s$	40 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 cutting edges Z	4
Thread depth	104 mm
Tapping hole Ø	51.5 mm
Number of clamping slots	4
Standard	DIN 376
Thread Ø	52 mm
Shank square □	32 mm
Overall length L	250 mm
Tool material	HSS E
Thread type	M/MF
Thread size	M52×0.5
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