

Garant**Spiral flute machine tap, uncoated, MF: M52X3****Order data**

Order number	130010 M52X3
GTIN	4062406014490
Item class	10N

Description**Note:**

Delivery time: 35 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: 3 mm

Overall length L: 250 mm

Shank Ø D_s: 40 mm

Shank square □: 32 mm

Tapping hole Ø: 49 mm

Technical description

Shank square □	32 mm
Thread depth	104 mm
Thread pitch	3 mm
Shank Ø D _s	40 mm
Thread Ø	52 mm
Overall length L	250 mm

Tool material	HSS E
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
Tapping hole Ø	49 mm
Number of cutting edges Z	4
Standard	DIN 376
Number of clamping slots	4
Thread type	M/MF
Thread size	M52×3
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap