

Garant
Through hole machine tap, TiN, MF: M52X4

Order data

Order number	130005 M52X4
GTIN	4062406007331
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
 Tool material: HSS E
 Standard: DIN 376
 Tolerance class: ISO 1 4H
 Tolerance class: ISO 1X 4HX
 Tolerance class: ISO 2 6H
 Thread pitch: 4 mm
 Overall length L: 250 mm
 Shank \varnothing D_s: 40 mm
 Shank square □: 32 mm
 Tapping hole \varnothing : 48 mm

Technical description

Overall length L	250 mm
Shank square □	32 mm
Tool material	HSS E
Standard	DIN 376
Tapping hole \varnothing	48 mm
Number of cutting edges Z	4

Number of clamping slots	4
Shank $\varnothing D_s$	40 mm
Thread depth	156 mm
Thread \varnothing	52 mm
Thread pitch	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
Thread type	M
Thread size	M52x4
Coating	TiN
Flank angle	60°
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3xD for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap