Garant

Left-hand thread blind hole machine tap, uncoated, MF: M52X4



Order data

Order number	130011 M52X4
GTIN	4062406018115
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-LH
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 ∅ D_s: 40 mm
Shank square □: 32 mm
Tapping hole ∅: 48 mm

Technical description

Tapping hole ∅	48 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 pitch	4 mm
Standard	DIN 376
Thread ∅	52 mm
Tool material	HSS E
Overall length L	250 mm
Shank square ☐	32 mm
Number of clamping slots	4
Thread depth	104 mm
Number of cutting edges Z	4
Shank ∅ D_s	40 mm
Thread type	M/MF-LH
Thread size	M52×4
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	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap