Garant

Machine tap for through holes and blind holes, TiN, MF: M61X0,75

Order data

Order number	130025 M61X0,75
GTIN	4062406030148
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
Standard: DIN 2184
Tolerance class: ISO 1 4H
Tolerance class: ISO 1X 4HX
Tolerance class: ISO 2 6H
Thread pitch: 0.75 mm
Overall length L: 160 mm
Shank ∅ D_s: 50 mm
Shank square ☐: 39 mm
Tapping hole ∅: 60.25 mm

Technical description

Number of clamping slots	6
Standard	DIN 2184
Tapping hole ∅	60.25 mm
Thread ∅	61 mm
Shank square ☐	39 mm
Overall length L	160 mm

Number of cutting edges Z	6
Tool material	HSS
Thread depth	91.5 mm
Shank ∅ D_s	50 mm
Thread pitch	0.75 mm
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.20
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 +0.05
Tolerance class	6H +0.10
Thread type	M/MF
Thread size	M61×0.75
Coating	TiN
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 1.5×D for blind holes and through holes
Cutting direction	right-hand

Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap