Garant

Machine tap for through holes and blind holes, TiN, MF: M56X4



Order data

Order number	130025 M56X4
GTIN	4062406029920
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: 4 mm
Overall length L: 140 mm
Shank ⌀ D_s: 40 mm
Shank square ☐: 32 mm
Tapping hole ⌀: 52 mm

Technical description

Tool material	HSS
Thread ⌀	56 mm
Shank square ☐	32 mm
Thread depth	84 mm
Standard	DIN 2184
Tapping hole ⌀	52 mm

Number of cutting edges Z	6
Thread pitch	4 mm
Number of clamping slots	6
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
Overall length L	140 mm
Shank ∅ D_s	40 mm
Thread type	M/MF
Thread size	M56×4
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