Garant

Left-hand thread through hole and blind hole machine tap, TiN, MF: M60X0,5

Order data

Order number	130026 M60X0,5
GTIN	4062406032272
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-LH
Tool material: HSS
Standard: DIN 2184
Tolerance class: ISO 1 4H
Tolerance class: ISO 1X 4HX
Tolerance class: ISO 2 6H
Thread pitch: 0.5 mm
Overall length L: 160 mm
Shank ⌀ D_s: 45 mm
Shank square ☐: 35 mm
Tapping hole ⌀: 59.5 mm

Technical description

Standard	DIN 2184
Tapping hole ⌀	59.5 mm
Shank square ☐	35 mm
Number of cutting edges Z	6
Overall length L	160 mm
Shank ⌀ D_s	45 mm

Thread ∅	60 mm
Number of clamping slots	6
Tool material	HSS
Thread pitch	0.5 mm
Thread depth	90 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-LH
Thread size	M60×0.5
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	left-hand

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