Garant

Through hole machine tap, TiN, MF: M17X0,5

Order data

Order number	130005 M17X0,5
GTIN	4062406004873
Item class	10N

Description

Note:
Delivery time: 49 calendar days
Minimum order quantity: 2 pcs.
Special / custom-made product - return not possible
Thread type: M/MF
Tool material: HSS E
Standard: DIN 376
Tolerance class: ISO 1 4H
Tolerance class: ISO 1X 4HX
Tolerance class: ISO 2 6H
Thread pitch: 0.5 mm
Overall length L: 125 mm
Shank ∅ D_s: 14 mm
Shank square ☐: 11 mm
Tapping hole ∅: 16.5 mm

Technical description

Shank ∅ D_s	14 mm
Thread ∅	17 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	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
Tolerance class	6H +0.20
Shank square ☐	11 mm
Overall length L	125 mm
Tool material	HSS E
Standard	DIN 376
Thread depth	34 mm
Tapping hole ∅	16.5 mm
Thread pitch	0.5 mm
Number of clamping slots	3
Number of cutting edges Z	3
Thread type	M/MF
Thread size	M17×0.5
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap