Garant

Spiral flute machine tap, uncoated, MF: M2,5X0,45



Order data

Order number	130010 M2,5X0,45
GTIN	4062406011178
Item class	10N

Description

Note:
Delivery time: 91 calendar days
Minimum order quantity: 25 pcs.
Special / custom-made product - return not possible
Thread type: M/MF
Tool material: HSS E
Standard: DIN 371
Tolerance class: ISO 1 4H
Tolerance class: ISO 1X 4HX
Tolerance class: ISO 2 6H
Thread pitch: 0.45 mm
Overall length L: 50 mm
Shank ∅ D_s: 2.8 mm
Shank square □: 2.1 mm
Tapping hole ∅: 2.05 mm

Technical description

Thread pitch	0.45 mm
Thread ∅	2.5 mm
Standard	DIN 371
Shank ∅ D_s	2.8 mm
Number of cutting edges Z	3
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
Number of clamping slots	3
Shank square ☐	2.1 mm
Overall length L	50 mm
Thread depth	5 mm
Tapping hole ⌀	2.05 mm
Tool material	HSS E
Thread type	M/MF
Thread size	M2.5×0.45
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	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap