Garant

Spiral flute machine tap, uncoated, MF: M16X1,5

Order data

Order number	130010 M16X1,5
GTIN	4062406011987
Item class	10N

Description

Note:
Delivery time: 35 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: 1.5 mm
Overall length L: 110 mm
Shank ∅ D_s: 12 mm
Shank square ☐: 9 mm
Tapping hole ∅: 14.5 mm

Technical description

Number of cutting edges Z	3
Thread pitch	1.5 mm
Thread ∅	16 mm
Overall length L	110 mm
Number of clamping slots	3
Tapping hole ∅	14.5 mm

Thread depth	32 mm
Tool material	HSS E
Standard	DIN 376
Shank ∅ D_s	12 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	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
Shank square ☐	9 mm
Thread type	M/MF
Thread size	M16×1.5
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