

Garant**Spiral flute machine tap, TiN, MF: M16X1****Order data**

Order number	130015 M16X1
GTIN	4062406019167
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

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 mm

Overall length L: 110 mm

Shank \varnothing D_s: 12 mmShank square \square : 9 mmTapping hole \varnothing : 15 mm**Technical description**

Tapping hole \varnothing	15 mm
Thread depth	40 mm
Overall length L	110 mm
Thread pitch	1 mm
Number of clamping slots	3
Shank square \square	9 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
Thread Ø	16 mm
Number of cutting edges Z	3
Standard	DIN 376
Tool material	HSS E
Shank Ø D _s	12 mm
Thread type	M
Thread size	M16×1
Coating	TiN
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap