

**Garant**
**Spiral flute machine tap, uncoated, MF: M14X1**

**Order data**

Order number	130010 M14X1
GTIN	4062406011819
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 mm

Overall length L: 110 mm

Shank  $\varnothing$  D<sub>s</sub>: 11 mm

Shank square □: 9 mm

Tapping hole  $\varnothing$ : 13 mm

**Technical description**

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
Thread depth	28 mm
Shank $\varnothing D_s$	11 mm
Overall length L	110 mm
Thread $\varnothing$	14 mm
Number of cutting edges Z	3
Shank square $\square$	9 mm
Tool material	HSS E
Tapping hole $\varnothing$	13 mm
Standard	DIN 376
Thread pitch	1 mm
Thread type	M/MF
Thread size	M14x1
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 2.5xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap