

Garant
Spiral flute machine tap, uncoated, MF: M11X1

Order data

Order number	130010 M11X1
GTIN	4062406011611
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_s: 9 mm
 Shank square □: 7 mm
 Tapping hole \varnothing : 10 mm

Technical description

Thread pitch	1 mm
Thread depth	22 mm
Tool material	HSS E
Overall length L	110 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
Number of cutting edges Z	3
Shank square □	7 mm
Shank $\varnothing D_s$	9 mm
Standard	DIN 376
Thread \varnothing	11 mm
Tapping hole \varnothing	10 mm
Number of clamping slots	3
Thread type	M/MF
Thread size	M11×1
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