

Garant
Machine tap for through holes and blind holes, TiN, MF: M110X1,5

Order data

Order number	130025 M110X1,5
GTIN	4062406031718
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: M

Tool material: HSS

Standard: DIN 2184

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 180 mm

Shank \varnothing D_s: 56 mm

Shank square □: 44 mm

Tapping hole \varnothing : 108.5 mm

Technical description

Standard	DIN 2184
Number of clamping slots	12
Tapping hole \varnothing	108.5 mm
Overall length L	180 mm
Shank square □	44 mm
Thread depth	165 mm

Thread Ø	110 mm
Thread pitch	1.5 mm
Tool material	HSS
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
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 +0.05
Tolerance class	6H +0.10
Number of cutting edges Z	12
Shank Ø D _s	56 mm
Thread type	M
Thread size	M110×1.5
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 1.5×D for through holes
Application for type of drilling	up to 1.5×D for blind holes
Cutting direction	right-hand

Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap