

Garant
Left-hand thread through hole machine tap, uncoated, MF: M29X1,5

Order data

Order number	130001 M29X1,5
GTIN	4062406002312
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: MF-LH

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: 180 mm

Shank $\varnothing D_s$: 22 mm

Shank square \square : 18 mm

Tapping hole \varnothing : 27.5 mm

Technical description

Shank $\varnothing D_s$	22 mm
Tool material	HSS E
Shank square \square	18 mm
Number of cutting edges Z	4
Number of clamping slots	4
Thread \varnothing	29 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	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
Tolerance class	6H +0.20
Thread depth	87 mm
Tapping hole Ø	27.5 mm
Thread pitch	1.5 mm
Standard	DIN 376
Overall length L	180 mm
Thread type	MF-LH
Thread size	M29×1.5
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap