

Garant**Left-hand thread blind hole machine tap, uncoated, MF: M28X1,5****Order data**

Order number	130011 M28X1,5
GTIN	4062406016562
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: 140 mm
Shank $\varnothing D_s$: 20 mm
Shank square \square : 16 mm
Tapping hole \varnothing : 26.5 mm

Technical description

Standard	DIN 376
Shank $\varnothing D_s$	20 mm
Shank square \square	16 mm
Tapping hole \varnothing	26.5 mm
Thread \varnothing	28 mm
Number of cutting edges Z	3

Thread depth	70 mm
Overall length L	140 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
Tool material	HSS E
Thread pitch	1.5 mm
Number of clamping slots	3
Thread type	MF-LH
Thread size	M28×1.5
Coating	uncoated
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	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap