

Garant
Spiral flute machine tap, uncoated, MF: M27X0,5

Order data

Order number	130010 M27X0,5
GTIN	4062406012830
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Technical description

Shank $\varnothing D_s$	20 mm
Overall length L	160 mm
Thread depth	67.5 mm
Thread \varnothing	27 mm
Standard	DIN 376
Tool material	HSS E
Thread pitch	0.5 mm
Number of clamping slots	4
Tapping hole \varnothing	26.5 mm
Number of cutting edges Z	4
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
Shank square <input type="checkbox"/>	16 mm
Thread type	M
Thread size	M27×0.5
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×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap