

Garant
Spiral flute machine tap, TiN, MF: M28X3

Order data

Order number	130015 M28X3
GTIN	4062406020194
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 E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 3 mm

Overall length L: 140 mm

Shank $\varnothing D_s$: 20 mm

Shank square \square : 16 mm

Tapping hole \varnothing : 25 mm

Technical description

Shank $\varnothing D_s$	20 mm
Number of clamping slots	4
Number of cutting edges Z	4
Standard	DIN 376
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
Thread Ø	28 mm
Tool material	HSS E
Shank square □	16 mm
Thread pitch	3 mm
Tapping hole Ø	25 mm
Thread type	M
Thread size	M28×3
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 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