

**Garant****Spiral flute machine tap, TiN, MF: M36X3,5****Order data**

Order number	130015 M36X3,5
GTIN	4062406182526
Item class	10N

**Technical description**

Standard	DIN 376
Shank square $\square$	22 mm
Number of clamping slots	4
Tapping hole $\varnothing$	32.5 mm
Shank $\varnothing D_s$	28 mm
Thread $\varnothing$	36 mm
Overall length L	200 mm
Thread pitch	3.5 mm
Number of cutting edges Z	4
Tool material	HSS E
Thread depth	90 mm
Thread type	M/MF
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 size	M36×3.5
Coating	TiN
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