

**Garant****Spiral flute machine tap, uncoated, MF: M32X3****Order data**

Order number	130010 M32X3
GTIN	4062406013288
Item class	10N

**Description****Note:**

Delivery time: 35 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: 180 mm

Shank  $\varnothing$  D<sub>s</sub>: 25 mmShank square  $\square$ : 20 mmTapping hole  $\varnothing$ : 29 mm**Technical description**

Overall length L	180 mm
Tool material	HSS E
Standard	DIN 376
Thread depth	80 mm
Tapping hole $\varnothing$	29 mm
Thread pitch	3 mm

Number of clamping slots	4
Shank $\varnothing D_s$	25 mm
Thread $\varnothing$	32 mm
Number of cutting edges Z	4
Shank square $\square$	20 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 type	M
Thread size	M32x3
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 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap