

**Garant****Through hole machine tap, uncoated, MF: M28X1,75****Order data**

Order number	130000 M28X1,75
GTIN	4045197999467
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/MF

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1.75 mm

Overall length L: 140 mm

Shank  $\varnothing$  D<sub>s</sub>: 20 mm

Shank square □: 16 mm

Tapping hole  $\varnothing$ : 26.25 mm**Technical description**

Thread pitch	1.75 mm
Shank square □	16 mm
Thread $\varnothing$	28 mm
Tool material	HSS E
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	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
Tolerance class	6H +0.20
Thread depth	56 mm
Tapping hole Ø	26.25 mm
Overall length L	140 mm
Standard	DIN 376
Number of clamping slots	4
Shank Ø D <sub>s</sub>	20 mm
Thread type	M/MF
Thread size	M28×1.75
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap