

**Garant**
**Through hole machine tap, uncoated, MF: M19X1,75**

**Order data**

Order number	130000 M19X1,75
GTIN	4045197998743
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

**Technical description**

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

Number of clamping slots	3
Number of cutting edges Z	3
Thread Ø	19 mm
Thread depth	57 mm
Standard	DIN 376
Tapping hole Ø	17.25 mm
Tool material	HSS E
Overall length L	140 mm
Shank Ø D <sub>s</sub>	16 mm
Thread pitch	1.75 mm
Shank square □	12 mm
Thread type	M
Thread size	M19×1.75
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