

**Garant**
**Through hole machine tap, uncoated, Type: 3/4-12**

**Order data**

Order number	130030 3/4-12
GTIN	4062406035198
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 2 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UN  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 12  
 Thread Ø: 19.05 mm  
 Overall length L: 125 mm  
 Shank Ø D<sub>s</sub>: 14 mm  
 Shank square □: 11 mm  
 Tapping hole Ø: 17 mm

**Technical description**

Tool material	HSS E
Overall length L	125 mm
Shank square □	11 mm
Threads per inch	12
Number of clamping slots	3
Shank Ø D <sub>s</sub>	14 mm
Thread Ø	19.05 mm
Standard	DIN 376

Thread pitch	2.117 mm
Thread depth	38.1 mm
Tapping hole Ø	17 mm
Number of cutting edges Z	3
Thread type	UN
Thread size	3/4-12 UN
Coating	uncoated
Flank angle	60 degrees
Thread standard	ASME B1.1
Tolerance class	1B
Tolerance class	2B +0.20
Tolerance class	2B +0.10
Tolerance class	3B
Tolerance class	2B
Tolerance class	2B +0.05
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