

**Garant**
**Through hole machine tap, uncoated, Type: 1.5/8-14**

**Order data**

Order number	130030 1.5/8-14
GTIN	4062406036089
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 1 pc.  
 Special / custom-made product - return not possible  
 Thread type: UNS  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 14  
 Thread  $\varnothing$ : 41.275 mm  
 Overall length L: 200 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 32 mm  
 Shank square  $\square$ : 24 mm  
 Tapping hole  $\varnothing$ : 39.5 mm

**Technical description**

Shank $\varnothing$ D <sub>s</sub>	32 mm
Thread depth	82.55 mm
Tapping hole $\varnothing$	39.5 mm
Number of cutting edges Z	4
Standard	DIN 376
Shank square $\square$	24 mm
Thread pitch	1.814 mm
Thread $\varnothing$	41.275 mm

Tool material	HSS E
Number of clamping slots	4
Overall length L	200 mm
Threads per inch	14
Thread type	UNS
Thread size	1.5/8-14 UNS
Coating	uncoated
Flank angle	60°
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