

**Garant**
**Blind hole machine tap, TiN, Type: 7/8-24**

**Order data**

Order number	130045 7/8-24
GTIN	4062406048693
Item class	10N

**Description**
**Note:**

Delivery time: 49 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: 24  
 Thread  $\varnothing$ : 22.225 mm  
 Overall length L: 140 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 18 mm  
 Shank square  $\square$ : 14.5 mm  
 Tapping hole  $\varnothing$ : 21.2 mm

**Technical description**

Shank $\varnothing$ D <sub>s</sub>	18 mm
Tool material	HSS E
Tapping hole $\varnothing$	21.2 mm
Number of clamping slots	4
Threads per inch	24
Overall length L	140 mm
Number of cutting edges Z	4

Thread depth	55.56 mm
Thread pitch	1.058 mm
Thread Ø	22.225 mm
Shank square □	14.5 mm
Standard	DIN 376
Thread type	UNS
Thread size	7/8-24 UNS
Coating	TiN
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap