

**Garant**
**Blind hole machine tap, TiN, Type: 0,390-27**

**Order data**

Order number	130045 0,390-27
GTIN	4062406048211
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 3 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNS  
 Tool material: HSS E  
 Standard: DIN 371  
 Threads per inch: 27  
 Thread  $\varnothing$ : 9.906 mm  
 Overall length L: 100 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 10 mm  
 Shank square  $\square$ : 8 mm  
 Tapping hole  $\varnothing$ : 9 mm

**Technical description**

Number of cutting edges Z	3
Number of clamping slots	3
Thread pitch	0.94 mm
Tool material	HSS E
Shank square $\square$	8 mm
Thread depth	19.812 mm
Overall length L	100 mm
Thread $\varnothing$	9.906 mm

Threads per inch	27
Tapping hole Ø	9 mm
Standard	DIN 371
Shank Ø D <sub>s</sub>	10 mm
Thread type	UNS
Thread size	0.390-27
Coating	TiN
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap