

**Garant**
**Spiral flute machine tap, TiN, MF: M25X1,25**

**Order data**

Order number	130015 M25X1,25
GTIN	4062406019891
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 1 pc.  
 Special / custom-made product - return not possible  
 Thread type: M/MF  
 Tool material: HSS E  
 Standard: DIN 376  
 Tolerance class: ISO 1 4H  
 Tolerance class: ISO 1X 4HX  
 Tolerance class: ISO 2 6H  
 Thread pitch: 1.25 mm  
 Overall length L: 140 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 18 mm  
 Shank square □: 14.5 mm  
 Tapping hole  $\varnothing$ : 23.75 mm

**Technical description**

Thread pitch	1.25 mm
Tapping hole $\varnothing$	23.75 mm
Number of clamping slots	4
Number of cutting edges Z	4
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	6H +0.20
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
Standard	DIN 376
Thread $\varnothing$	25 mm
Overall length L	140 mm
Tool material	HSS E
Shank $\varnothing D_s$	18 mm
Thread depth	50 mm
Shank square $\square$	14.5 mm
Thread type	M/MF
Thread size	M25×1.25
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
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