# Twist drill type U4 HSSE TiNAIOX For universal use up to 1300 N/mm<sup>2</sup>





Universal application in all material groups up to a strength of 1300 N/mm2.

#### Version

■ Twist drill with 4-flute cutting

## Advantage

- 4-faced polished section for drilling without centring
- universal use: tool costs minimised and greater flexibility for the user
- extremely hard, low-friction, temperature-resistant and form-fitting TiNAIOX coating ensures greater service life

## Delivery

Packaging unit: drill Ø 1.0-6.0 mm = 10 pieces (price per piece)

Application	Steel (N/mm²)			Stainless steel		Alu		Brass				Plas-		GG(G)				Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long	tics	G(C)FK	GjMW	alloy	alloy	alloy	<55 HRC	<65 HRC
	40	20	10	10	8	60	80	70	45	40	30	30	10	30	10	10	10		

Art. No.	11037 461	
Cutting material	HSSE	
Surface	TiNALOX	
Туре	U4	
Angle of the tip	118 Degree	
Tool holding device	HA parallel shank	
Cutting edge diameter	10.20 mm	
Chip flute length	87 mm	
Length	133 mm	
f steel 1000	0.16 mm/U	
DIN	338	

#### **EAN-Code**

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