

## Twist drill type TLP HSS-TiN

for universal use up to 1000 N/mm<sup>2</sup> in long-chipping materials

**ATORN**<sup>®</sup>



### Application

Geometry with deep-hole profile for application up to a strength of 1000 N/mm<sup>2</sup>.

### Version

- Twist drill with deep-hole profile

### Advantage

- Deep-hole profile to optimise chip removal at greater drilling depths without venting
- effective removal of chips thanks to large chipping spaces

### Delivery

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

Application	Steel (N/mm <sup>2</sup> )			Stainless steel		Alu		Brass		Bronze		Plas-tics	Graphite G(C)FK	GG(G) GJMW	Titan-alloy	Nickel-alloy	Super-alloy	Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long							<55 HRC	<65 HRC
	30	20				40	60	45	35	40	30	20	10	20					

<b>Art. No.</b>	<b>11055 114</b>
<b>Cutting material</b>	HSS
<b>Surface</b>	TiN
<b>Type</b>	TLP
<b>Angle of the tip</b>	130 Degree
<b>Tool holding device</b>	HA parallel shank
<b>Cutting edge diameter</b>	4.80 mm
<b>Chip flute length</b>	87 mm
<b>Length</b>	132 mm
<b>f steel 700</b>	0.08 mm/U
<b>DIN</b>	340

### EAN-Code

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