

## Solid carbide HSC single-tooth milling cutter - straight-grooved

1 cutter, uncoated

**ATORN®**



### Application

For milling, recessing and contour milling of light alloys and plastics.

### Version

- Solid carbide ultra-fine grain
- Straight shank in line with DIN 6535 HA
- uncoated
- Surface polished
- Straight grooved with centre cutting

### Advantage

- Ideal for sheet metal, boards and thin-walled materials
- No tensile forces on workpiece
- Large chip space for easy chip removal

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
												350							

<b>Art. no.</b>	<b>16656 910</b>
<b>Cutting material</b>	VHM
<b>Surface</b>	Uncoated
<b>Type</b>	W
<b>Number of cutting edges</b>	1 PCS
<b>Twist angle</b>	0°
<b>Tool holding device</b>	HA parallel shank
<b>Overall length</b>	Normal
<b>Cutting edge diameter</b>	12 mm
<b>Cutting edge length</b>	30 mm
<b>Length</b>	83 mm
<b>Shaft diameter</b>	12 mm
<b>fz aluminium</b>	0.144 mm
<b>Overall stainless steel suitability</b>	3
<b>fitness not iron total</b>	3
<b>fitness Titan/Nickel/Super total</b>	3

### EAN-Code

4050293438659