

## Solid carbide end mill

4 flutes, TiAlN-coated

**ORION**<sup>®</sup>

### Application:

End mill for universal processing.

### Execution:

- Solid carbide ultra-fine grain
- Up to Ø 5 mm straight shank in line with DIN 6535 HA
- From Ø 6 mm straight shank in line with DIN 6535 HB
- TiAlN-coated
- Centre cutting
- Short version
- Very high feed rates possible



<b>Art. no.</b>	<b>16837 312</b>
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	16837312
<b>Cutting material</b>	SC
<b>Surface</b>	TiAlN
<b>Type</b>	H
<b>Number of cutting edges</b>	4 PCS
<b>Twist angle</b>	30°
<b>Tool holding device</b>	HB parallel shank
<b>Construction length</b>	Short
<b>Cutting edge diameter</b>	12 mm
<b>Cutting edge length</b>	16 mm
<b>Length</b>	66 mm
<b>Shank diameter</b>	12 mm
<b>fz steel 1000</b>	0.12 mm
<b>Gross Weight</b>	0.097 kg
<b>Overall stainless steel suitability</b>	3
<b>fitness not iron total</b>	3
<b>fitness Titan/Nickel/Super total</b>	3
<b>Product Group</b>	150

### EAN

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