

## Solid carbide end mill

3 cutters, TiAlN-coated

**ORION**<sup>®</sup>

### Application:

Universal end mill for plunge, groove and slot milling as well as for face and circumferential milling.



### Execution:

- solid carbide ultra-fine grain
- straight shank in line with DIN 6535 HB
- centre cutting with new point geometry
- with edge protection chamfer
- TiAlN-coated

<b>Art. no.</b>	<b>16799 640</b>
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	16799640
<b>Cutting material</b>	SC
<b>Surface</b>	TiAlN
<b>Type</b>	N
<b>Number of cutting edges</b>	3 PCS
<b>Twist angle</b>	45°
<b>Tool holding device</b>	HB parallel shank
<b>Construction length</b>	Normal
<b>Cutting edge diameter</b>	14 mm
<b>Cutting edge length</b>	26 mm
<b>Length</b>	83 mm
<b>Edge protection chamfer length</b>	0.2 mm
<b>Shank diameter</b>	14 mm
<b>fz steel 1000</b>	0.069 mm
<b>Gross Weight</b>	0.165 kg
<b>Overall stainless steel suitability</b>	1
<b>fitness not iron total</b>	2
<b>fitness Titan/Nickel/Super total</b>	2
<b>Product Group</b>	154

### EAN

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