

## Thread milling cutter solid carbide TiAlN 3xD straight shank HA

For universal use up to 1500 N/mm<sup>2</sup> in female threads

**ORION**<sup>®</sup>

### Execution:

- Thread milling cutters with short thread section

### Advantage:

- Innovative cutting geometry for very high dimensional accuracy, process reliability and chip removal.
- Thread milling cutting of very small threads from M1.4 x 0.3 possible



<b>Art. no.</b>	<b>13496 097</b>
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	13496097
<b>Cutting material</b>	SC
<b>Surface</b>	TiAlN
<b>Hole type</b>	Clearance/blind hole ≤ 3xD
<b>Tool holding device</b>	HA parallel shank
<b>Cutting edge diameter</b>	3.1 mm
<b>Pitch</b>	0.7 mm
<b>Suitable for metric threads from</b>	M4
<b>Length</b>	58 mm
<b>Effective length of thread milling</b>	12.5 mm
<b>Shank diameter</b>	6 mm
<b>Number of cutting edges</b>	3 PCS
<b>f steel 1000</b>	0.05 mm/r
<b>Gross Weight</b>	0.022 kg
<b>Product Group</b>	1DD

### EAN

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