

## Machine reamer SC TiAlSiN

For high-strength steels and hard machining up to 63 HRC

**ORION**<sup>®</sup>

### Application:

for producing H7 fit tolerances in blind holes on modern CNC machines with steady tool and workpiece clamping up to 63 HRC.



### Advantage:

- high-quality solid carbide cutting material and coating ensure a very long service life
- innovative cutting geometry ensures excellent dimensional accuracy and process reliability for very high cutting parameters

<b>Art. no.</b>	<b>11784 746</b>
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	11784746
<b>Cutting material</b>	SC
<b>Tolerance of fit</b>	H7
<b>Groove type</b>	Straight
<b>Tool holding device</b>	HA parallel shank
<b>Surface</b>	TiAlSiN
<b>Cutting edge diameter</b>	5.99 mm
<b>Length</b>	93 mm
<b>Cutting edge length</b>	26 mm
<b>Projecting length</b>	30 mm
<b>Shank diameter</b>	6 mm
<b>Number of cutting edges</b>	6 PCS
<b>f hard 65 HRC</b>	0.1 mm/r
<b>Gross Weight</b>	0.030 kg
<b>Product Group</b>	1BL

### EAN

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