

**SCLC HSS boring bar, positive left**  
for face and longitudinal turning using CC indexable insert

**ATORN®**

**Application**

For copy turning and longitudinal turning using CC indexable insert 80°.

**Version**

- precision-manufactured **HSS** boring bar, with inner cooling, C type, 95° pitch angle, 80° tip angle, 7° clearance angle

**Advantage**

- universal use for facing and longitudinal turning
- positive body geometry ensures low cutting forces
- very high rigidity and excellent cutting quality thanks to HSS supporting material



<b>Art. No.</b>	<b>17846 345</b>
<b>ISO name</b>	AH 12 M SCLC R/L 06
<b>Min. bore diameter</b>	14 mm
<b>Shaft diameter</b>	12 mm
<b>Cutting edge height</b>	5.5 mm
<b>Clearance length</b>	20 mm
<b>Length</b>	150 mm
<b>Clamping surface height</b>	11 mm
<b>Programming size</b>	7 mm
<b>Suitable for indexable inserts</b>	CC.. 0602..
<b>Tool design</b>	Left
<b>DIN</b>	8024

**EAN-Code**

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