

## SDQC boring bar solid carbide positive, right-hand

For longitudinal and copy turning with DC indexable insert

**ATORN**<sup>®</sup>

### Application

For longitudinal and copy turning with DC indexable insert 55°.

### Version

- Precision-made boring bar, **steel**, with internal cooling, type D, attack angle 107.5°, tip angle 55°, clearance angle 7°

### Advantage

- Very narrow geometry optimised for contour-turning work
- Positive body geometry ensures low cutting forces
- Extremely high rigidity and very good cut quality due to solid carbide base material



<b>Art. No.</b>	<b>17848 162</b>
<b>ISO name</b>	E 16 R SDQC R/L 07
<b>Min. bore diameter</b>	20 mm
<b>Shaft diameter</b>	16 mm
<b>Cutting edge height</b>	7.5 mm
<b>Clearance length</b>	16.5 mm
<b>Length</b>	200 mm
<b>Clamping surface height</b>	15 mm
<b>Programming size</b>	10 mm
<b>Suitable for indexable inserts</b>	DC.. 0702..
<b>Tool design</b>	Right
<b>DIN</b>	8024

### EAN-Code

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