

SDQC boring bar solid carbide positive, right-hand

For longitudinal and copy turning with DC indexable insert

ATORN[®]

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



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|---------------------------------------|--------------------|
| Art. No. | 17848 182 |
| ISO name | E 25 S SDQC R/L 11 |
| Min. bore diameter | 32 mm |
| Shaft diameter | 25 mm |
| Cutting edge height | 11.5 mm |
| Clearance length | 17 mm |
| Length | 250 mm |
| Clamping surface height | 23 mm |
| Programming size | 16 mm |
| Suitable for indexable inserts | DC.. 11T3.. |
| Tool design | Right |
| DIN | 8024 |

EAN-Code

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