

## SDUC boring bar, offset, HSS 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, **HSS**, with internal cooling, offset, type D, attack angle 93.5°, tip angle 55°, clearance angle 7°

### Advantage

- Narrow contour optimised for copying-turning work
- Positive body geometry ensures low cutting forces
- Very high rigidity and very good cut quality due to HSS base material



|                                       |                       |
|---------------------------------------|-----------------------|
| <b>Art. No.</b>                       | <b>17847 220</b>      |
| <b>ISO name</b>                       | AH 1216 M SDUC R/L 07 |
| <b>Min. bore diameter</b>             | 19.5 mm               |
| <b>Shaft diameter</b>                 | 16 mm                 |
| <b>Clearance length</b>               | 36 mm                 |
| <b>Length</b>                         | 150 mm                |
| <b>Clamping surface height</b>        | 15 mm                 |
| <b>Programming size</b>               | 11 mm                 |
| <b>Suitable for indexable inserts</b> | DC.. 0702..           |
| <b>Tool design</b>                    | Right                 |
| <b>DIN</b>                            | 8024                  |

### EAN-Code

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