

## Plunge inserts with radius

For left-hand male thread machining and right-hand female thread machining

**ATORN**<sup>®</sup>

### Application

For producing outer and inner grooves on CNC or conventional machines in steel, stainless steel, cast iron and non-ferrous metals material groups at mid-range cutting speed.

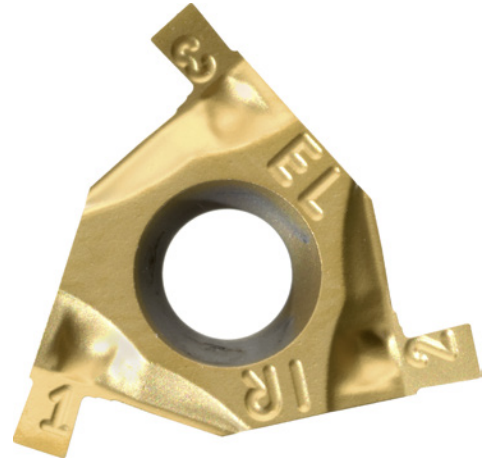
### Version

- Plunge insert ground on three sides

### Advantage

- Thread-turning inserts and plunge inserts require only one holder
- Three-cutter geometry ensures high profitability
- Innovative cutting geometry and TiN coating ensure a long service life

<b>Art. No.</b>	<b>17750 052</b>
<b>ISO name</b>	16IR/EL R 0.5
<b>Radius</b>	0.5 mm
<b>Plunge depth</b>	1.4 mm
<b>Tolerance of plunge depth</b>	± 0.02 mm
<b>Radius tolerance</b>	± 0.04
<b>Machining direction</b>	Left, Right
<b>Machining type</b>	Outside, Inside
<b>Carbide type</b>	HC5615



### EAN-Code

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