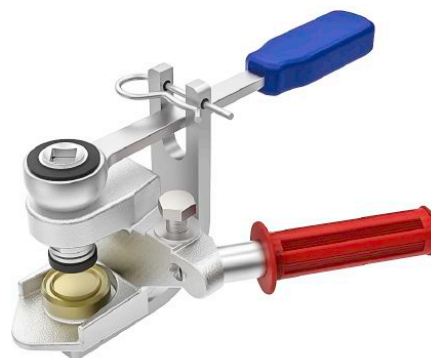


# Rail earthing clamp R50

This rail earthing clamp is suitable for all rail base gauges. The small overall height of 35 mm below the rail base makes removal of gravel unnecessary. A separate handle allows easy placing of the clamp and protects the earth wire connection. When tightening the clamp, the annular cutting edge cuts through layers of dirt and oxide, thus ensuring reliable contact. The counter-surface, a hardened metal tip, is spring-mounted and insulated. The clamp is therefore flame-resistant in the event of a short circuit.

## Material:

Body of malleable cast iron, hot-dip galvanized  
Hardened steel cupped gripping point and centre point.



*Picture may vary.*

## Technical Data

<b>Article no.</b>		<b>363 322 005</b>
<b>Area of application</b>		<b>Railway Application</b>
<b>Type</b>		<b>R50</b>
<b>Max. cross section of connected cable</b>	<b>(mm<sup>2</sup>)</b>	<b>50</b>
<b>Max. short-circuit current</b>	<b>I<sub>K</sub> 0,12s (kA)</b>	<b>40</b>
<b>with ratchet</b>		<b>yes</b>
<b>Weight</b>	<b>(g)</b>	<b>2128</b>