

# BIKAR-METALLE GmbH

Non-ferrous metal trade

## About this organisation

### Machine translation

This organisation has been machine-translated based on data provided in German.

Today, BIKAR is one of the world's leading suppliers of aluminium, copper, brass, bronze and plastics in the form of sheets, plates, blanks, discs, rings, rods, tubes and profiles. In particular, the production of and trade in aluminium cast plates are cornerstones of the company.

BIKAR is one of the world's largest producers of aluminium cast plates. High-tech systems enable us to supply castings with maximum dimensions of up to 1,100 mm x 2,200 mm x 6,000 mm. This also applies to the area of face-milled precision plates. BIKAR can supply any dimension between 2 mm and 130 mm plate thickness directly from stock. Under the FORMODAL® brand, BIKAR offers specially developed alloys with various advantages, including FORMODAL® 023 cast plates with low residual stress FORMODAL® 024 elox Cast plates with improved anodising properties FORMODAL® 025X investment casting plates FORMODAL® 030 Face-milled cast plates with low residual stress FORMODAL® 036 High-strength aluminium cast plates We offer all of these items rough sawn or face milled. FORMODAL® BM-400 High-strength aluminium rolled plates FORMODAL® BM-5083, 6082 & 7075: Rolled, precision milled and foiled on both sides

Industriestraße 3 - 17  
57319 Bad Berleburg  
North Rhine-Westphalia  
Germany  
[www.bikar.com](http://www.bikar.com)



### Organisation type

Large enterprises

### Sectors

No specific sector

### Employees

250 up to 499

### Turnover

More than €50m

### Funding

n/a



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|                           |   |
|---------------------------|---|
| <b>Main areas covered</b> | Aluminium plates, Semi-finished aluminium products, Aluminium blanks, Aluminium rods, Aluminium tubes |
| <b>Infrastructure</b>     | Cutting centre, Milling centre, High-bay warehouse  |
| <b>Certifications</b>     | ISO 9001, ISO 14001, ISO 9100 (aviation)  |
| <b>Keywords</b>           | Aluminium, Semi-finished products, Plates, Metal trade  |
| <b>Memberships</b>        |   |

## Overview of lightweighting expertise

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|  | Research | Development | Manufacturing & Supply |
|--|----------|-------------|------------------------|
| <b>Offer</b>   |          |             |                        |
| <b>Products</b><br>Semi-finished parts, Materials                  |          | ✓           | ✓                      |
| <i>Services &amp; consulting</i>                                   |          |             |                        |
| <b>Field of technology</b>   |          |             |                        |
| <i>Design &amp; layout</i>   |          |             |                        |
| <i>Functional integration</i>                                      |          |             |                        |
| <i>Measuring and testing technology</i>                            |          |             |                        |
| <i>Modelling and simulation</i>                                    |          |             |                        |
| <b>Plant construction &amp; automation</b><br>Others (Metal trade) |          |             | ✓                      |
| <i>Recycling technologies</i>                                      |          |             |                        |

**Overview of lightweighting expertise**

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|                                      | Research | Development | Manufacturing<br>& Supply |
|--------------------------------------|----------|-------------|---------------------------|
| <b>Manufacturing process</b>         |          |             |                           |
| <i>Additive manufacturing</i>        |          |             |                           |
| <i>Coating (surface engineering)</i> |          |             |                           |
| <i>Fibre composite technology</i>    |          |             |                           |
| <i>Forming</i>                       |          |             |                           |
| <i>Joining</i>                       |          |             |                           |
| <i>Material property alteration</i>  |          |             |                           |
| <i>Primary forming</i>               |          |             |                           |
| <b>Processing and separating</b>     |          |             |                           |
| Drilling, Milling, Sawing, Cutting   |          |             | ✓                         |
| <i>Textile technology</i>            |          |             |                           |

**Overview of lightweighting expertise**

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|  | Research | Development | Manufacturing<br>& Supply |
|--|----------|-------------|---------------------------|
| <b>Material</b>                            |          |             |                           |
| <i>Biogenic materials</i>                  |          |             |                           |
| <i>Cellular materials (foam materials)</i> |          |             |                           |
| <i>Composites</i>                          |          |             |                           |
| <i>Fibres</i>                              |          |             |                           |
| <i>Functional materials</i>                |          |             |                           |
| <b>Metals</b>                              |          |             |                           |
| Aluminium                                  |          |             | ✓                         |
| <i>Plastics</i>                            |          |             |                           |
| <i>Structural ceramics</i>                 |          |             |                           |
| <i>(Technical) textiles</i>                |          |             |                           |

**Contacts**

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**Contacts**

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