VARIOBLOC Click & Drive

- Multifunctional alternating system for transporters, cross-country vehicles or buses, in connection with pin hitch, hook trailer hitch or hitch ball
- Particularly easy-to-access construction enables simple changing from the front, even when space is limited
- Allows various coupling systems to be changed and removed easily
- Also particularly suitable for towbar bracket systems and work devices
- Approval according newest ECE R 55-01
RO100 VARIOBLOC

Technical Specification

### VARIOBLOC

<table>
<thead>
<tr>
<th>ROE</th>
<th>Pos</th>
<th>(mm)</th>
<th>D (kN)</th>
<th>Dc (kN)</th>
<th>S (kg)</th>
<th>V (kN)</th>
<th>ECE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROE 100A01001*</td>
<td>B</td>
<td>83 x 56</td>
<td>30</td>
<td>30</td>
<td>250</td>
<td>12,0</td>
<td>2,7</td>
</tr>
<tr>
<td>ROE 100A02001*</td>
<td>B</td>
<td>85 x 45</td>
<td>30</td>
<td>18</td>
<td>200</td>
<td>9,6</td>
<td>2,7</td>
</tr>
</tbody>
</table>

* only in combination with ROE 243

The table shows the maximum load conditions. Please observe the actual load value of the connecting system you are using. You will find further technical data in the catalogue.

### Components

- ROE Pos B 83,0 x 56,0 mm
- ROE Pos B 85,0 x 45,0 mm
- ROE Pos C 83,0 x 56,0 mm
- ROE Pos C 85,0 x 45,0 mm

### Mounting kits

<table>
<thead>
<tr>
<th>ROE</th>
<th>Pos</th>
<th>L</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROE 70759</td>
<td>05</td>
<td>40 mm</td>
</tr>
<tr>
<td>ROE 70756</td>
<td>05</td>
<td>50 mm, 30 mm</td>
</tr>
<tr>
<td>ROE 70570</td>
<td>05</td>
<td>55 mm</td>
</tr>
<tr>
<td>ROE 70558</td>
<td>05</td>
<td>60 mm</td>
</tr>
<tr>
<td>ROE 70754</td>
<td>05</td>
<td>110 mm</td>
</tr>
<tr>
<td>ROE 70805</td>
<td>05</td>
<td>130 mm, 40 mm</td>
</tr>
</tbody>
</table>

### Coupling including quick-change plate

- Loading condition A, B
  - ROE 100C01511 83 x 56 30 18 250 12,0 4,1 010031
  - ROE 100C01511 83 x 56 30 30 250 8,4 4,1

- Loading condition C
  - ROE 100C01521 83 x 56 18 150 - 3,5 3,3 011958

- Loading condition I, II
  - ROE 100C01531* 83 x 56 22,5 275 -34 118 3,9 010101
  - ROE 100C01541* 83 x 56 27,5 300 19 104 3,9 010100
  - ROE 100C01551* 83 x 56 22,1 270 -89 117 4,2 010099
  - ROE 100C01561 83 x 56 19,0 200 -29 136 4,1 010101

* Where base and interchangeable plates with different hole patterns are combined, the lower load figures in the table/ISO-Linien shall be applicable in each case.

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