1. System overview

1.1. MGBS-P-… (escape release optional)

Key:
1. Locking module or interlocking module
2. Optionally with escape release
3. Optionally with Extended version

NOTICE
- Depending on the version, additional controls and indicators may be integrated.
- Depending on the version, a mounting plate can be included. See enclosed data sheet.

1.2. MGBS-H-…

Key:
1. Door handle
2. Marking for adjustment
3. Locking pin for changing the rotating direction of the door handle
4. Locking screws T10 for housing cover
5. Bolt tongue
6. Fixing screw

NOTICE
- Depending on the version, a mounting plate can be included. See enclosed data sheet.

1.3. AE-R-S1-… (for versions with escape release)

Key:
A. Snap ring
1. Actuation axis
2. Door handle
3. Fixing screw
4. Protective sleeve

NOTICE
- Depending on the version, a mounting plate can be included. See enclosed data sheet.
1.4. Dimension drawing (example illustration)
1.5. Dimension drawing (example illustration)
2. Changing actuating direction of the locking module

NOTICE
- Please read the operating instructions of the device before use.
- If a data sheet is included with the product, the information on the data sheet applies.
- When using sliding doors, you are recommended to use the door knob AY-DKB…
- When changing the actuating direction please use a screwdriver (TX20).
- The actuating direction of handle module MGBS-H… cannot be changed.

1,8 Nm

MGBS-H....R...

1,8 Nm

MGBS-H....L...
3. AE-R-S1 (for versions with escape release)

3.1. Preparing AE-R-S1

<table>
<thead>
<tr>
<th>Profile width</th>
<th>Length required for actuation axis</th>
<th>Which EUCHNER parts are required?</th>
<th>Necessary work steps</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Without plates</td>
<td>With mounting plates (4 mm each)</td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>D+9</td>
<td>D+17</td>
<td></td>
</tr>
<tr>
<td>30 mm</td>
<td>39 mm</td>
<td>47 mm</td>
<td>Standard inner door handle with 107 mm axis (order no.158322)</td>
</tr>
<tr>
<td>40 mm</td>
<td>49 mm</td>
<td>57 mm</td>
<td>Standard inner door handle with 107 mm axis (order no.158322) if necessary, extended actuation axis (order no. 106761)</td>
</tr>
<tr>
<td>45 mm</td>
<td>54 mm</td>
<td>62 mm</td>
<td>Standard inner door handle with 107 mm axis (order no.158322) and extended actuation axis (order no. 106761)</td>
</tr>
<tr>
<td>50 mm</td>
<td>59 mm</td>
<td>67 mm</td>
<td>Standard inner door handle with 107 mm axis (order no.158322) and extended actuation axis (order no. 106761)</td>
</tr>
</tbody>
</table>

1. Insert actuation axis. 
   The snap ring A must be in contact with the inner door handle B.
2. Fit door handle.
3. Tighten fixing screw to 2 Nm.
4. Fit protective sleeve.

* Plus 4 mm per plate
4. Installation

4.1. Installation examples

Figure 1: Mounting without escape release and without inner door handle

Figure 2: Mounting with escape release and inner door handle

4.2. Actuating escape release

1. Press the red release knob to the end stop.
2. Actuate inside door handle.