**Technical Data:**
- Bi-directionally acting, static storm brake for gantry travel
- Max. holding force $FH = 350$ kN, it is generated by a wedge clamped between clamp wheel and crane rail
- Released with Eldro thruster
- Thruster with lowering valve and c-spring
- With manual release loackable in released position
- Field replaceable brake shoes
- Brake shoes hardened and on the area of support it is carried out with sprockets
- Limit switch for brake "released"
- Limit switch for directional indication

**Information:**
- The crane can travel between 50 mm and 90 mm before the rail brake is engaged
- Nominal gap between rail and released brake show is 14 mm
- Max. permissible deviation of rail height is +/- 8 mm
- The rail brake is designed for installation under gantry travel cross-beam

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<table>
<thead>
<tr>
<th>Option A</th>
<th>Option B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steel version powdered (80µm), fittings, inspection window, ventilation of stainless steel; weight approx. 643 kg</td>
<td>Stainless steel version powdered (80 µm), fittings, inspection window, ventilation of stainless steel; weight approx. 643 kg</td>
</tr>
</tbody>
</table>