Translation Stage (XZ-Axis) G-Series

Part Number: XZG-50H-13-0.25-R-IN

Mechanical Drawing:

Technical Specifications:

<table>
<thead>
<tr>
<th></th>
<th>X and Z-Axis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direction</td>
<td>X and Z-Axis</td>
</tr>
<tr>
<td>Stage Size (mm)</td>
<td>50x50</td>
</tr>
<tr>
<td>Travel Range (mm)</td>
<td>13</td>
</tr>
<tr>
<td>Thread Pitch (mm)</td>
<td>0.25</td>
</tr>
<tr>
<td>Resolution (mm)</td>
<td>0.001</td>
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<tr>
<td>Smallest Reading (mm)</td>
<td>0.005</td>
</tr>
<tr>
<td>Load Capacity (kg)</td>
<td>2.5</td>
</tr>
<tr>
<td>Guide System</td>
<td>Cross Roller Guide</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>-</td>
</tr>
</tbody>
</table>

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