IS MBZ 100
Technical Sheet

Woofer

SPECIFICATIONS

- Nominal power: 50W
- Maximum power: 100W
- Sensitivity: 87dB
- Nom. impedance: 4 Ω
- Cone: Flax
- Surround: Butyl
- DC resistance: 3.4 Ω
- VC diameter: 25mm (1"
- Former: Kapton
- Layers: 2
- Wire: Copper
- Net weight: 250g (0.55 lbs)

FREQUENCY RESPONSE/IMPEDANCE

<table>
<thead>
<tr>
<th>Frequency response - 0°</th>
<th>Frequency response - 30°</th>
<th>Impedance (Ohm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPL (dB) - 2.83V, 1m</td>
<td>SPL (dB) - 2.83V, 1m</td>
<td>Impedance (Ohm)</td>
</tr>
</tbody>
</table>

PARAMETERS

- Rdc: 3.4 Ω
- Fs: 139Hz
- Mms: 6.7g
- Cms: 0.2mm/N
- Vas: 0.7 l
- Qts: 1.2
- Qes: 1.45
- Qms: 7
- Bxl: 3.7N/A
- Sd: 50.3cm²
- SPL: 83.15dB
- Xmax: 4mm

MECHANICAL DRAWING

Dimensions in mm