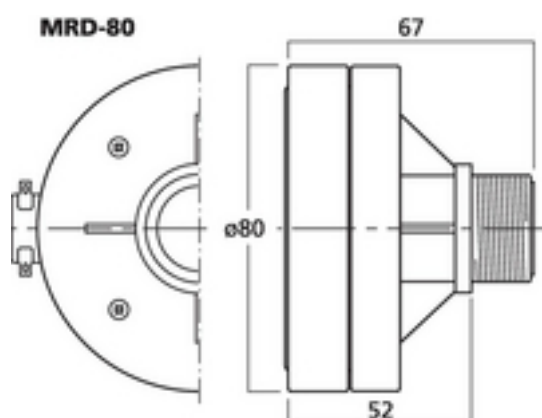


MRD-80 - Horn Driver



PA horn driver, 30 W, 8 Ohm

- PA tweeter driver with 35 mm (1 1/2") standard thread
- Very compact size
- High efficiency
- Suitable for horns MRH-83, MRH-170 and MRH-80

Technical data:

| | |
|---|-----------------------------|
| Impedance (Z) | : 8 Ohm |
| Transmission technology | : - |
| Frequency range | : fx-17,500 Hz |
| Resonant frequency (fs) | : 2 kHz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : 5,000 Hz |
| Power rating (RMS) | : 30 W |
| Peak music power output (MAX) | : 60 W |
| SPL | : 107 dB/W/m |
| Max. rated SPL | : - |
| Max. voltage | : - |
| Radiation angle | : dep. on horn |
| Radiation angle, horizontal | : - |
| Radiation angle, vertical | : - |
| Suspension compl. (Cms) | : - |
| Moving mass (Mms) | : - |
| Mech. Q factor (Qms) | : - |
| Electr. Q factor (Qes) | : - |
| Total Q factor (Qts) | : - |
| Equivalent volume (Vas) | : - |
| DC resistance (Re) | : - |
| Force factor (BxL) | : - |
| Voice coil induct. (Le) | : - |
| Voice coil diameter | : \tilde{A} 25.5 mm |
| Voice coil former | : - |
| Linear excursion (X_{MAX}) | : - |
| Eff. cone area (Sd) | : - |
| Magnet weight | : - |
| Magnet diameter | : \tilde{A} 80 mm |
| Mounting cutout | : dep. on horn |
| Mounting depth | : dep. on horn |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : \tilde{A} 80 mm x 67 mm |
| Outside diameter | : \tilde{A} 80 mm |

| | |
|--------------------------------|---------------------------|
| Width | : Å~ 80 mm |
| Height | : - |
| Depth | : 67 mm |
| Colour | : black |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 0.71 kg |
| Packing unit | : 1 |
| Type of speaker | : - |
| Packing dimensions (W x H x L) | : 0.085 x 0.075 x 0.095 m |
| Gross weight | : 0.75 kg |
| Net weight | : 0.715 kg |
| Low-impedance | : 1 |