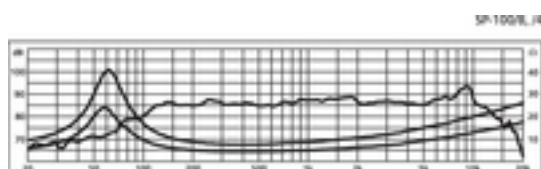
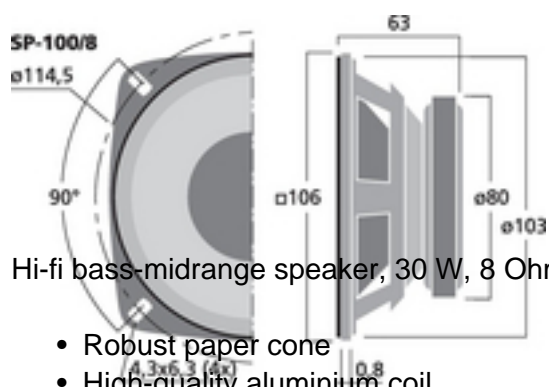


SP-100/8 - Loudspeaker



Hi-fi bass-midrange speaker, 30 W, 8 Ohm

- Robust paper cone
- High-quality aluminium coil
- Drilled pole core
- Rubber surround
- Excellent radiation and transient response

Tekniset tiedot:

| | |
|---|-------------------------------|
| Impedance (Z) | : 8 Ohm |
| Transmission method | : - |
| Frequency range | : f3-7,000 Hz |
| Resonant frequency (fs) | : 61 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : - |
| Power rating (RMS) | : 30 W |
| Peak music power output (MAX) | : 60 W |
| Sensitivity | : 88 dB/W/m |
| Max. rated SPL | : - |
| Max. voltage | : - |
| Radiation angle, horizontal | : - |
| Radiation angle, vertical | : - |
| Suspension compl. (Cms) | : 1.23 mm/N |
| Moving mass (Mms) | : 5.5 g |
| Mech. Q factor (Qms) | : 2.28 |
| Electr. Q factor (Qes) | : 0.44 |
| Total Q factor (Qts) | : 0.37 |
| Equivalent volume (Vas) | : 4.7 l |
| DC resistance (Re) | : 6.5 Ohm |
| Force factor (BxL) | : 5.50 Tm |
| Voice coil induct. (Le) | : 0.4 mH |
| Voice coil diameter | : $\varnothing \sim 25$ mm |
| Voice coil former | : aluminium |
| Linear excursion (X _{MAX}) | : ± 2.5 mm |
| Eff. cone area (Sd) | : 52 cm ² |
| Magnet weight | : 280 g |
| Magnet diameter | : $\varnothing \sim 80$ mm |
| Mounting cutout | : $\varnothing \sim 103$ mm |
| Mounting depth | : 62.2 mm |
| Mounting hole diameter | : $\varnothing \sim 114.5$ mm |
| Hole spacing X-axis | : 81 mm |
| Hole spacing Y-axis | : 81 mm |
| Dimensions | : 106 x 106 x 63 mm |
| Outside diameter | : $\varnothing \sim 127$ mm |
| Width | : 106 mm |



| | |
|-----------------------|-----------|
| Height | : 106 mm |
| Depth | : 63 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 0.79 kg |
| Packing unit | : 1 |
| Type of speaker | : 4" |