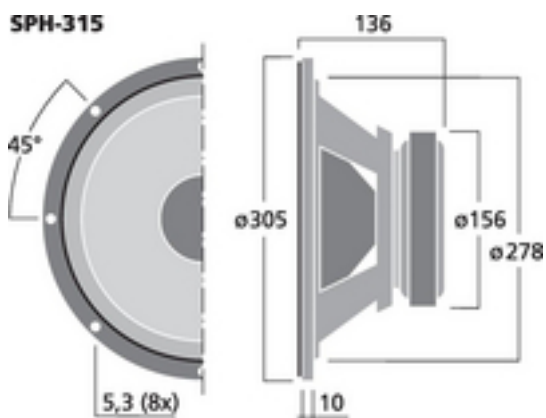
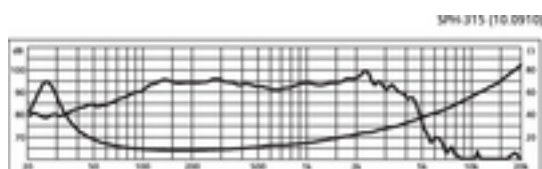


SPH-315 - HiFi Woofer

200
W_{MAX}

12



Hi-fi bass speaker, 100 W, 8 Ohm

- Multi-purpose speaker of high power capability
- 8-hole screw connection
- Long-term stable rubber surround
- Powerful bass reproduction from medium-sized bass-reflex cabinets

Tekniset tiedot:

| | |
|---|-----------------------|
| Impedance (Z) | : 8 Ohm |
| Transmission method | : - |
| Frequency range | : f3-2,000 Hz |
| Resonant frequency (fs) | : 22 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : - |
| Power rating (RMS) | : 100 W |
| Peak music power output (MAX) | : 200 W |
| Sensitivity | : 92 dB/W/m |
| Max. rated SPL | : - |
| Max. voltage | : - |
| Radiation angle, horizontal | : - |
| Radiation angle, vertical | : - |
| Suspension compl. (Cms) | : 0.95 mm/N |
| Moving mass (Mms) | : 55 g |
| Mech. Q factor (Qms) | : 2.40 |
| Electr. Q factor (Qes) | : 0.26 |
| Total Q factor (Qts) | : 0.24 |
| Equivalent volume (Vas) | : 330 l |
| DC resistance (Re) | : 6.1 Ohm |
| Force factor (BxL) | : 13.40 Tm |
| Voice coil induct. (Le) | : 1.5 mH |
| Voice coil diameter | : ± 50 mm |
| Voice coil former | : aluminium |
| Linear excursion (X _{MAX}) | : ± 4.5 mm |
| Eff. cone area (Sd) | : 510 cm ² |
| Magnet weight | : 1.4 kg |
| Magnet diameter | : Å~ 156 mm |
| Mounting cutout | : Å~ 278 mm |
| Mounting depth | : 126 mm |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : Å~ 305 mm x 136 mm |
| Outside diameter | : Å~ 305 mm |
| Width | : Å~ 305 mm |

| | |
|-----------------------|-----------|
| Height | : - |
| Depth | : 136 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 4.18 kg |
| Packing unit | : 1 |
| Type of speaker | : 12" |