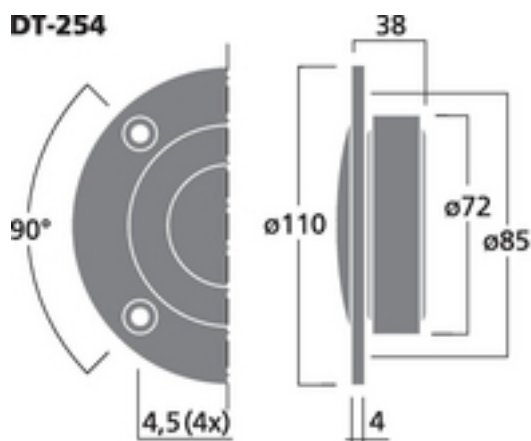
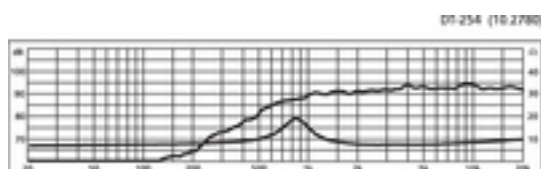


## DT-254 - HiFi Dome Tweeter



Hi-fi dome tweeter, 90 W, 8 Ohm

- Top-quality workmanship
- Minimum scattering
- Textile dome
- Very low resonant frequency
- Maximum frequency response extension with very high linearity
- Special front plate design for optimising the sound radiation
- Fine sound
- For high-end applications

## Tekniset tiedot:

|   |                              |
|---|------------------------------|
| Impedance (Z)                             | : 8 Ohm                      |
| Transmission method                       | : -                          |
| Frequency range                           | : fx-22,000 Hz               |
| Resonant frequency (fs)                   | : 900 Hz                     |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : 2,000 Hz                   |
| Power rating (RMS)                        | : 90 W                       |
| Peak music power output (MAX)             | : 150 W                      |
| Sensitivity                               | : 92 dB/W/m                  |
| Max. rated SPL                            | : -                          |
| Max. voltage                              | : -                          |
| 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                       | : $\tilde{\sim}$ 25 mm       |
| Voice coil former                         | : -                          |
| Linear excursion (X <sub>MAX</sub> )      | : -                          |
| Eff. cone area (Sd)                       | : -                          |
| Magnet weight                             | : -                          |
| Magnet diameter                           | : $\tilde{\sim}$ 72 mm       |
| Mounting cutout                           | : $\tilde{\sim}$ 85 mm       |
| Mounting depth                            | : 38 mm                      |
| Mounting hole diameter                    | : -                          |
| Hole spacing X-axis                       | : -                          |
| Hole spacing Y-axis                       | : -                          |
| Dimensions                                | : $\tilde{\sim}$ 110 x 38 mm |
| Outside diameter                          | : $\tilde{\sim}$ 110 mm      |
| Width                                     | : $\tilde{\sim}$ 110 mm      |



|                       |           |
|-----------------------|-----------|
| Height                | : -       |
| Depth                 | : 38 mm   |
| Protective class      | : -       |
| Admiss. ambient temp. | : 0-40 °C |
| Weight                | : 0.52 kg |
| Packing unit          | : 1       |
| Type of speaker       | : -       |