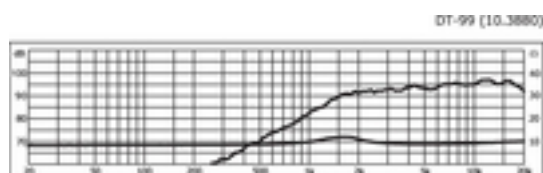


DT-99 - HiFi Dome Tweeter

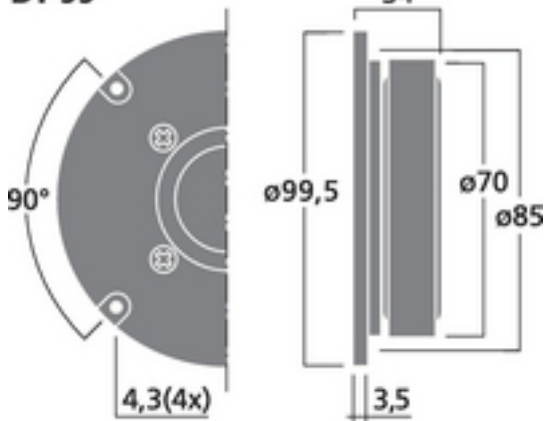
**FERRO
FLUID**

**80
W_{RMS}**

**25
mm**



DT-99



Hi-fi dome tweeter, 40 W, 8 Ohm

- Pure silk cone
- Excellent radiation
- Very typical sound pressure curve
- For replacement purposes and hi-fi applications

Tekniset tiedot:

| | |
|---|-----------------------------------|
| Impedance (Z) | : 8 Ohm |
| Transmission method | : - |
| Frequency range | : fx-18,000 Hz |
| Resonant frequency (fs) | : 1,500 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : 2,500 Hz |
| Power rating (RMS) | : 40 W |
| Peak music power output (MAX) | : 80 W |
| Sensitivity | : 93 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 | : $\tilde{\text{A}}$ 25 mm |
| Voice coil former | : - |
| Linear excursion (X_{MAX}) | : - |
| Eff. cone area (Sd) | : - |
| Magnet weight | : - |
| Magnet diameter | : $\tilde{\text{A}}$ 70 mm |
| Mounting cutout | : $\tilde{\text{A}}$ 85 mm |
| Mounting depth | : 34 mm |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : $\tilde{\text{A}}$ 99.5 x 34 mm |
| Outside diameter | : $\tilde{\text{A}}$ 99.5 mm |
| Width | : $\tilde{\text{A}}$ 99.5 mm |



| | |
|-----------------------|-----------|
| Height | : - |
| Depth | : 34 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 0.51 kg |
| Packing unit | : 1 |
| Type of speaker | : - |