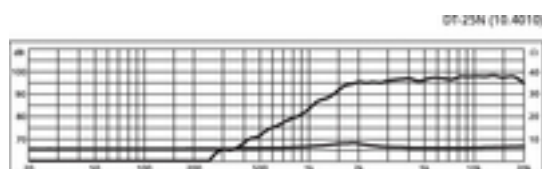
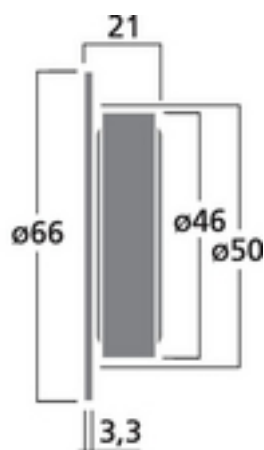


DT-25N - HiFi Dome Tweeter



DT-25N



Neodymium hi-fi tweeter, 40 W, 8 Ohm

- Outstanding sound characteristics
- Silk soft dome cone with optimised geometry
- Front plate with a specially adapted design
- Very linear reproduction even of lower frequencies
- High efficiency
- Low magnetic dispersion and mechanically very compact due to the application of a high-performance neodymium magnet
- Ideally suited for building smaller speaker systems



- For high-quality standing hi-fi speakers, e.g. in D'Appolito arrangements
- Very fine and natural sound

Tekniske data

| | |
|---|-----------------------------|
| Impedance (Z) | : 8 Ohm |
| Transmission method | : - |
| Frequency range | : fx-20,000 Hz |
| Resonant frequency (fs) | : 1,600 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : 2,500 Hz |
| Power rating (RMS) | : 40 W |
| Peak music power output (MAX) | : 80 W |
| Sensitivity | : 95 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 _{MAX}) | : - |
| Eff. cone area (Sd) | : - |
| Magnet weight | : - |
| Magnet diameter | : $\tilde{\sim}$ 46 mm |
| Mounting cutout | : $\tilde{\sim}$ 50 mm |
| Mounting depth | : 17.7 mm |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : $\tilde{\sim}$ 66 x 21 mm |
| Outside diameter | : $\tilde{\sim}$ 66 mm |
| Width | : $\tilde{\sim}$ 66 mm |



| | |
|-----------------------|------------|
| Height | : - |
| Depth | : 21 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 0.065 kg |
| Packing unit | : 1 |
| Type of speaker | : - |