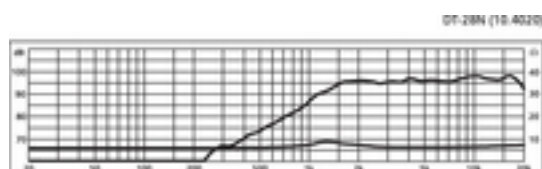
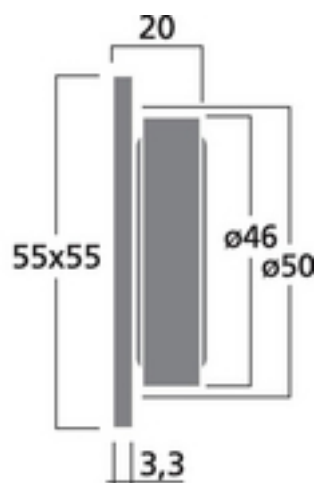


DT-28N - HiFi Dome Tweeter



DT-28N



Neodymium hi-fi tweeter, 50 W, 8 Ohm

- Outstanding sound characteristics
- Very linear reproduction, even of lower frequencies
- High efficiency
- 28 mm extra efficient silk cone
- Perfectly small front plate for high-performance speaker systems of the smallest size possible
- Mounting into perfect D'Appolito arrangements also in lying centres due to low magnetic dispersion

Technical data:

| | |
|---|---------------------|
| Impedance (Z) | : 8 Ohm |
| Transmission technology | : - |
| Frequency range | : fx-20,000 Hz |
| Resonant frequency (fs) | : 1,200 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : 2,000 Hz |
| Power rating (RMS) | : 50 W |
| Peak music power output (MAX) | : 100 W |
| SPL | : 94 dB/W/m |
| Max. rated SPL | : - |
| Max. voltage | : - |
| Radiation angle | : - |
| 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{A} 28 mm |
| Voice coil former | : - |
| Linear excursion (X _{MAX}) | : - |
| Eff. cone area (Sd) | : - |
| Magnet weight | : - |
| Magnet diameter | : \tilde{A} 46 mm |
| Mounting cutout | : \tilde{A} 50 mm |
| Mounting depth | : 16.7 mm |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : 55 x 55 x 20 mm |
| Outside diameter | : - |



| | |
|--------------------------------|---------------------------|
| Width | : 55 mm |
| Height | : 55 mm |
| Depth | : 20 mm |
| Colour | : black |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 0.074 kg |
| Packing unit | : 1 |
| Type of speaker | : - |
| Packing dimensions (W x H x L) | : 0.075 x 0.035 x 0.075 m |
| Gross weight | : 0.096 kg |
| Net weight | : 0.074 kg |
| Low-impedance | : 1 |