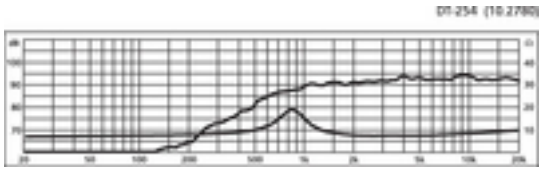
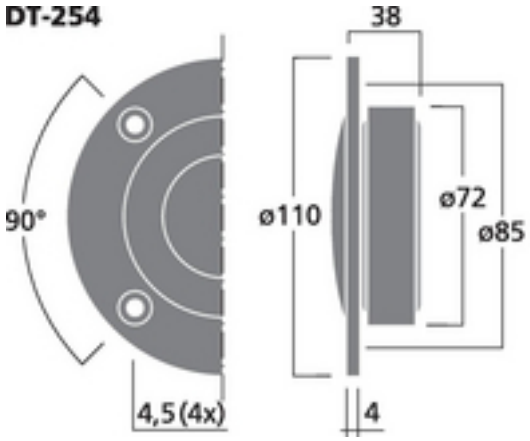
DT-254 - HiFi Dome Tweeter







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

Technical data:

Impedance (Z)	:	8 Ohm
Transmission technology	:	-
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
SPL	:	92 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	:	Ã˜ 25 mm
Voice coil former	:	-
Linear excursion (X_{MAX})	:	-
Eff. cone area (Sd)	:	-
Magnet weight	:	-
Magnet diameter	:	Ã˜ 72 mm
Mounting cutout	:	Ã˜ 85 mm
Mounting depth	:	38 mm
Mounting hole diameter	:	-
Hole spacing X-axis	:	-
Hole spacing Y-axis	:	-
Dimensions	:	Ã˜ 110 x 38 mm
Outside diameter	:	Ã˜ 110 mm

Width	: Ã˜ 110 mm
Height	: -
Depth	: 38 mm
Colour	: black
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 0.52 kg
Packing unit	: 1
Type of speaker	: -
Packing dimensions (W x H x L)	: 0.15 x 0.08 x 0.15 m
Gross weight	: 0.565 kg
Net weight	: 0.52 kg
Low-impedance	: 1