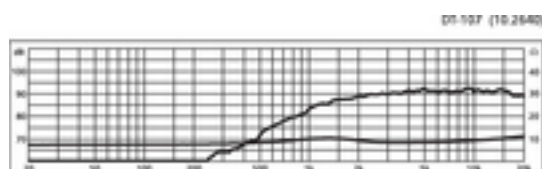


DT-107 - HiFi Dome Tweeter

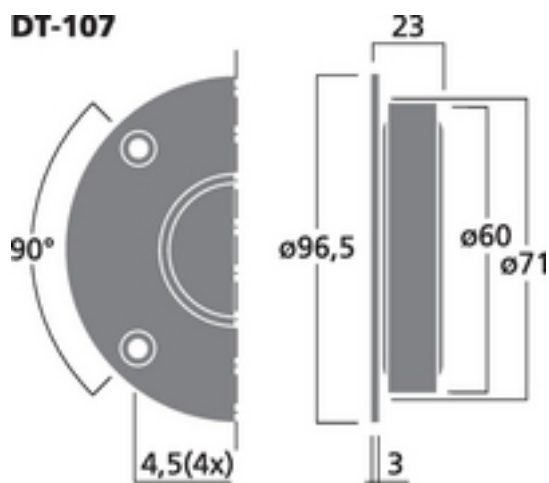
**FERRO
FLUID**

**130
W_{MAX}**

**25
mm**



DT-107



Hi-fi dome tweeter, 80 W, 8 Ohm

- Textile soft dome with inside damping
- Highest linearity with good efficiency
- Extra silky and brilliant sound
- For any hi-fi application of high requirements

Technical data:

Impedance (Z)	: 8 Ohm
Transmission technology	: -
Frequency range	: fx-22,000 Hz
Resonant frequency (fs)	: 1,200 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: 3,000 Hz
Power rating (RMS)	: 80 W
Peak music power output (MAX)	: 130 W
SPL	: 89 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	: $\tilde{\sim}$ 25 mm
Voice coil former	: -
Linear excursion (X _{MAX})	: -
Eff. cone area (Sd)	: -
Magnet weight	: -
Magnet diameter	: $\tilde{\sim}$ 60 mm
Mounting cutout	: $\tilde{\sim}$ 71 mm
Mounting depth	: 23 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\tilde{\sim}$ 96.5 x 23 mm
Outside diameter	: $\tilde{\sim}$ 96.5 mm

Width	: Å~ 96.5 mm
Height	: -
Depth	: 23 mm
Colour	: black
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 0.27 kg
Packing unit	: 1
Type of speaker	: -
Packing dimensions (W x H x L)	: 0.105 x 0.04 x 0.105 m
Gross weight	: 0.305 kg
Net weight	: 0.27 kg
Low-impedance	: 1