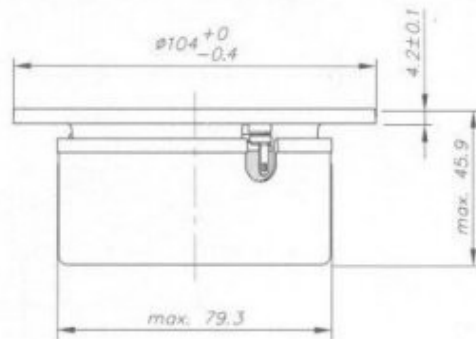


1" TWEETER

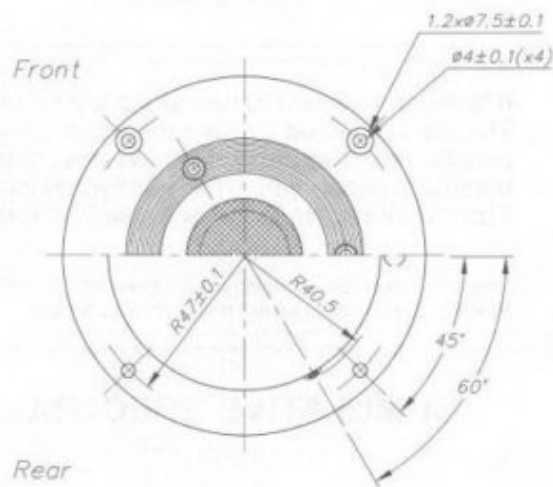
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SPECIAL FEATURES:

- FABRIC DIAPHRAGM
- MAGNETIC FLUID
- "BUTTERFLY" VOICE COIL ASSEMBLY
- MAGNETIC SHIELDED / DOUBLE MAGNET
- PREPARED FOR CUSTOMIZED FRONT



NOMINAL IMPEDANCE	6 Ω
VOICE COIL RESISTANCE	4.6 Ω
NOMINAL POWER (IEC 268-5)	80 W ¹⁾
SHORT TERM MAX. POWER (IEC 268-5)	900 W ²⁾
LONG TERM MAX. POWER (IEC 268-5)	400 W ³⁾
OPERATING POWER	3.2 W
SENSITIVITY (1W, 1m) / (2.83V, 1m)	91/92 dB
FREQUENCY RANGE	3-30 kHz
FREE AIR RESONANCE	1450 Hz
VOICE COIL DIAMETER	26 mm
VOICE COIL HEIGHT	1.6 mm
AIR GAP HEIGHT	2 mm
EFFECTIVE DIAPHRAGM AREA	7.1 cm ²
MOVING MASS (incl. air)	0.33 g
MAGNET WEIGHT (2 magnets) (15.2 oz)	432 g
FORCE FACTOR, BxI	3.7 Txm
Qms	0.93
Qes	1.01
Qts	0.48



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DISPERSION PLOT
0, 30 and 60 deg.

Input: 2.83 V
Mic.: 1 m

Mounted in
infinite baffle.

16.11.94 PM

Anechoic room 6x7x8 meters.
Half space free-field above 100 Hz.
Brüel & Kjær 2012 Audio Analyzer.

