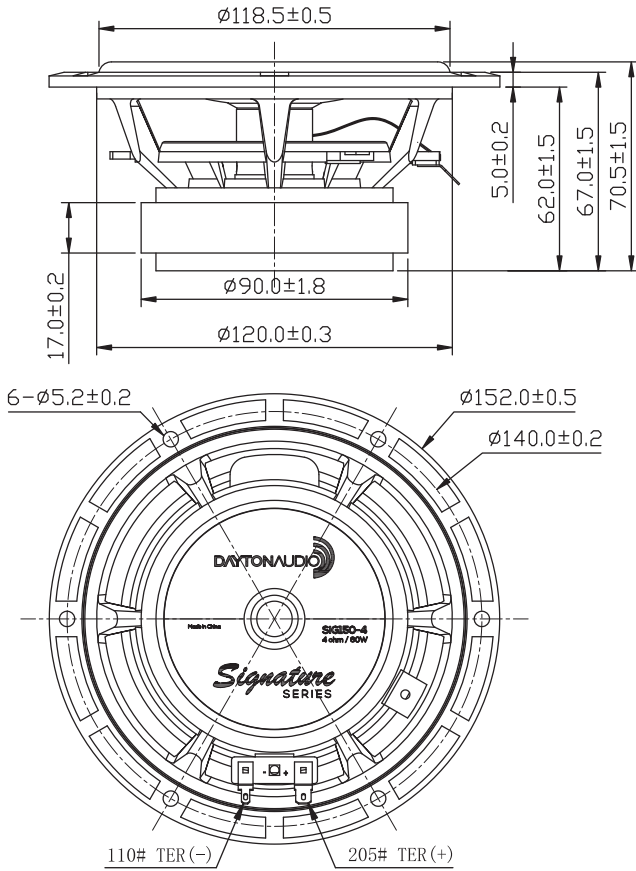




5-1/4" Signature Series Woofer 60W 4 Ohm

SIG150-4

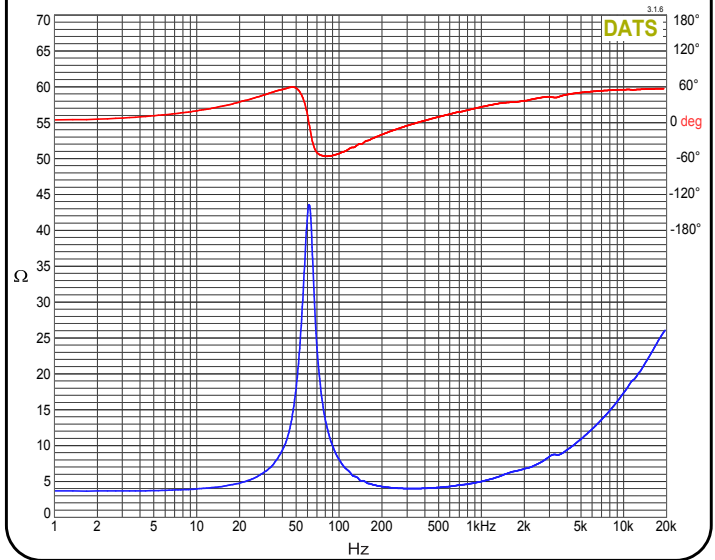


PARAMETERS

Impedance	4 ohms
Re	3.7 ohms
Le	0.35 mH
Fs	61.5 Hz
Qms	5.78
Qes	0.53
Qts	0.49
Mms	10.2g
Cms	0.66 mm/N
Sd	96 cm ²
Vd	58 cm ³
BL	5.2 Tm
Vas	8.7 liters
Xmax	4 mm*
VC Diameter	26.7 mm
SPL	91.1 dB @ 2.83V/1m
RMS Power Handling (AES 426B)	60 watts
Usable Frequency Range (Hz)	60 - 4,000 Hz

*Xmax @ 82% BL

IMPEDANCE/PHASE



FEATURES

- Extensive Klippel LMP and LSI testing to optimize BI symmetry and parameters
- One piece concave black anodized aluminum cone
- Indexed cone/surround junction for smooth transition/frequency response
- Polyimide formers and aluminum sleeve for improved inductance, damping, and frequency response
- Vented former and elevated spider for improved air flow
- Open aluminum cast frame for improved heat dissipation
- Countersunk stainless steel magnet badging for long time aesthetics

FREQUENCY RESPONSE

