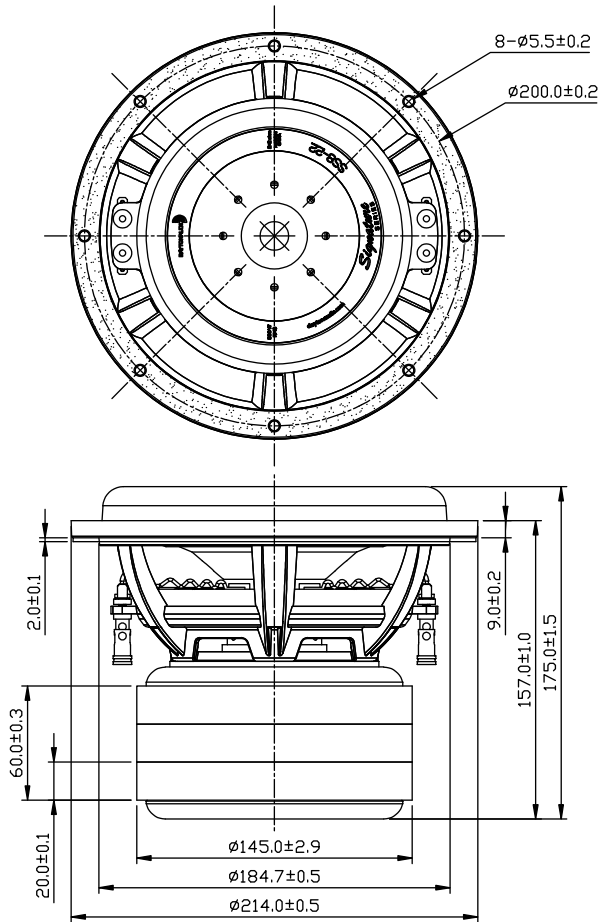




8" Signature Series DVC Subwoofer 2 Ohm per Coil

SS8-22

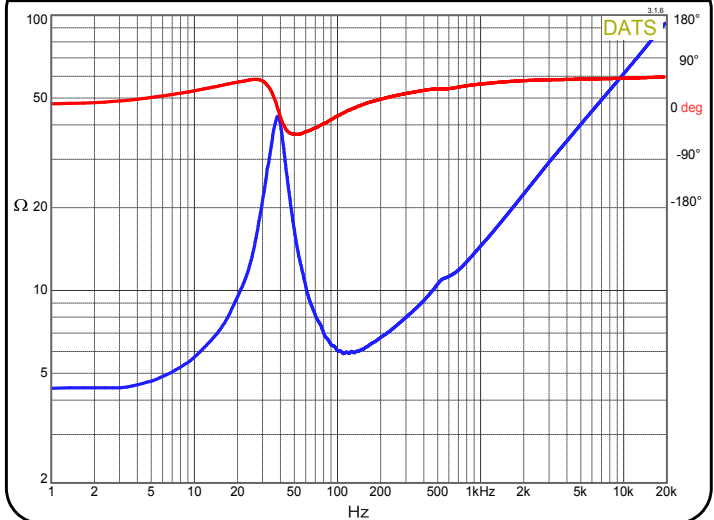


PARAMETERS

Impedance:	2 + 2 ohms
Re:	4.4 ohms
Le:	1.6 mH
Fs:	38 Hz
Qms:	4.37
Qes:	0.50
Qts:	0.45
Mms:	101g
Cms:	0.17 mm/N
Sd:	200 cm ²
Vd:	325 cm ³
BL:	14.6 Tm
Vas:	9.7 liters
Xmax:	17 mm
VC Diameter:	63.5 mm
SPL:	84.9 dB@2.83V/1m
RMS Power handling:	500 watts
Usable Frequency Range (Hz):	20-500 Hz

*Dual 2-ohm voice coils. All specifications measured with voice coils wired in series.
**at 70% BI (Klippel verified)

IMPEDANCE/PHASE



FEATURES

- Sleek and rigid one piece aluminum cone with rubber surround
- Triple shorting paths minimize inductance and reduce distortion
- Powerful triple magnet design to maximize motor strength
- 2-1/2" 4-layer CCAW voice coil for high power handling
- Dual spiders maintain cone linearity even at extremely high excursion
- Ample venting facilitates maximum airflow across the voice coil

FREQUENCY RESPONSE

