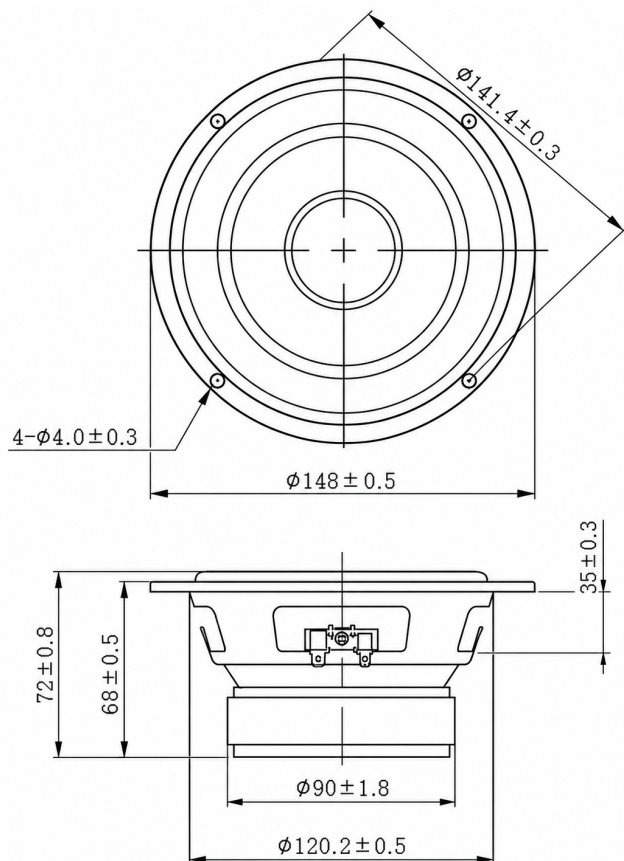




5-1/4" Carbon Fiber Woofer 8 Ohm

CFC150-8



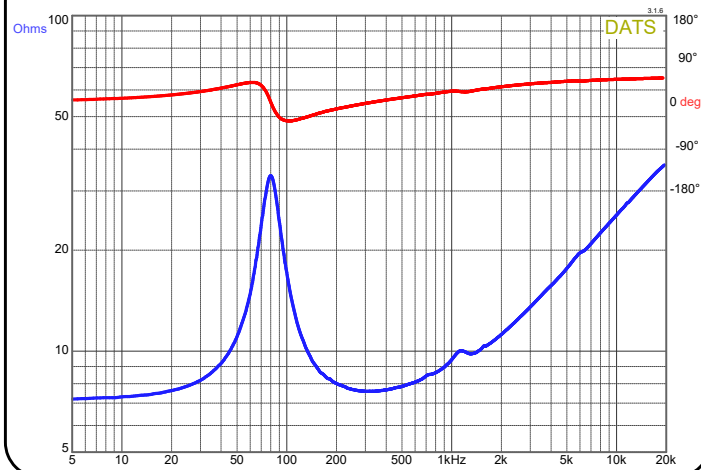
FEATURES

- Woven carbon fiber cone combines low mass and excellent rigidity
- Vented pole piece improves voice coil cooling to help reduce power compression
- 3.5 mm Xmax provides useful low-frequency output from a compact 5-1/4" woofer
- Raised pole piece creates a more symmetrical magnetic field for controlled displacement
- 85.2 dB sensitivity and 50 to 7,000 Hz response make it an excellent choice for compact 2-way designs

PARAMETERS

Impedance:	8 ohms
Re:	7.2 ohms
Le:	0.55 mH
Fs:	80 Hz
Qms:	4.05
Qes:	1.11
Qts:	0.87
Mms:	10.1g
Cms:	0.39 mm/N
Sd:	86 cm ²
Vd:	30.1 cm ³
BL:	5.74 Tm
Vas:	4.12 liters
Xmax:	3.5 mm
VC Diameter:	25 mm
SPL:	85.2 dB@2.83V/1m
RMS Power handling:	40 watts
Usable Frequency Range (Hz):	50 – 7,000 Hz

IMPEDANCE/PHASE



FREQUENCY RESPONSE

