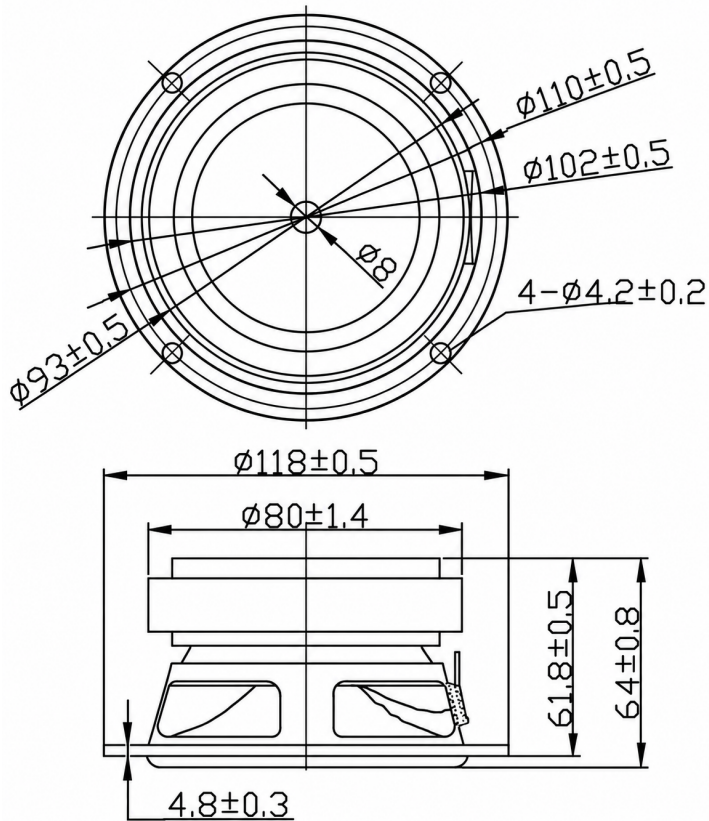




4-1/2" Carbon Fiber Extended Range Woofer 8 Ohm

CFC120-8



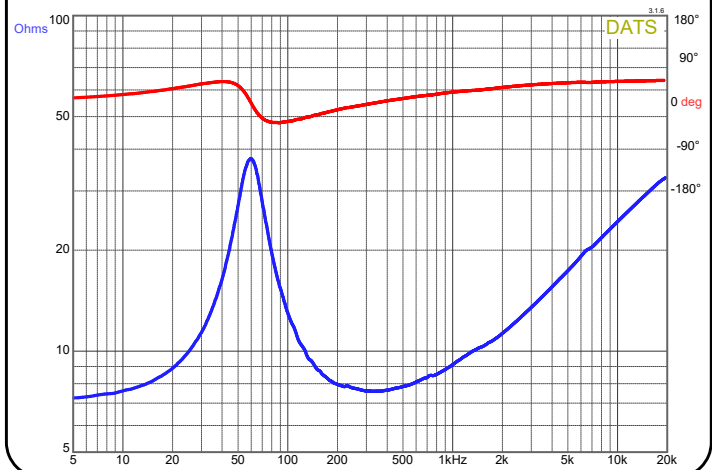
FEATURES

- Woven carbon fiber cone combines low mass and excellent rigidity for clean, detailed sound
- Wide 50 to 8,500 Hz response makes it a great choice for compact 2-way designs
- Vented pole piece improves voice coil cooling to help reduce power compression
- 2.5 mm Xmax provides useful low-frequency output from compact speaker designs
- Low-profile flange supports flexible flush or surface mounting

PARAMETERS

Impedance:	8 ohms
Re:	7.2 ohms
Le:	0.49 mH
Fs:	60 Hz
Qms:	2.91
Qes:	0.69
Qts:	0.56
Mms:	6.7g
Cms:	1.05 mm/N
Sd:	55.6 cm ²
Vd:	13.9 cm ³
BL:	5.13 Tm
Vas:	4.61 liters
Xmax:	2.5 mm
VC Diameter:	25 mm
SPL:	84.0 dB@2.83V/1m
RMS Power handling:	30 watts
Usable Frequency Range (Hz):	50 – 8,500 Hz

IMPEDANCE/PHASE



FREQUENCY RESPONSE

