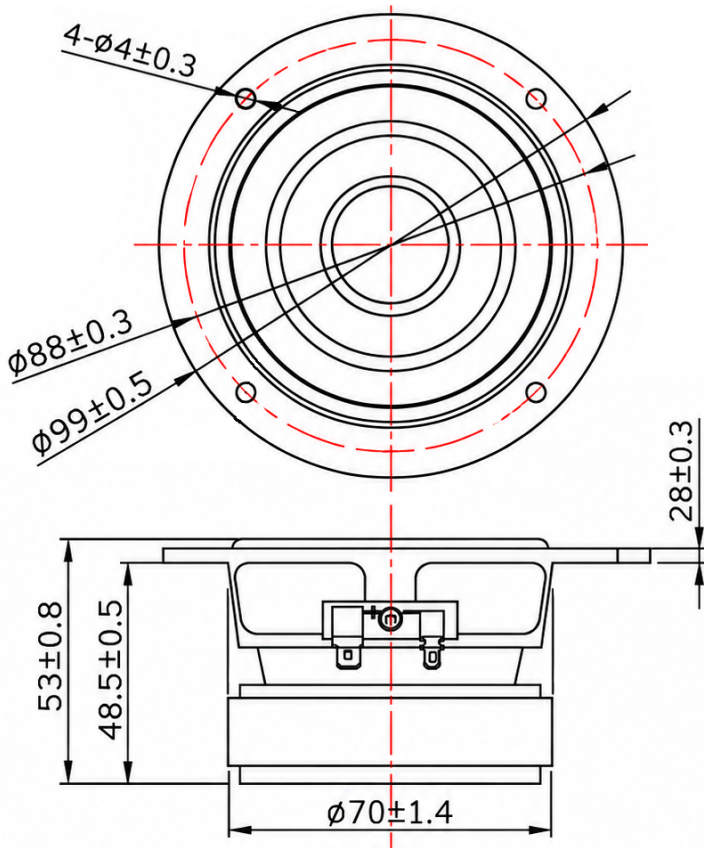




3-1/2" Carbon Fiber Full Range Woofer 8 Ohm

CFC100-8



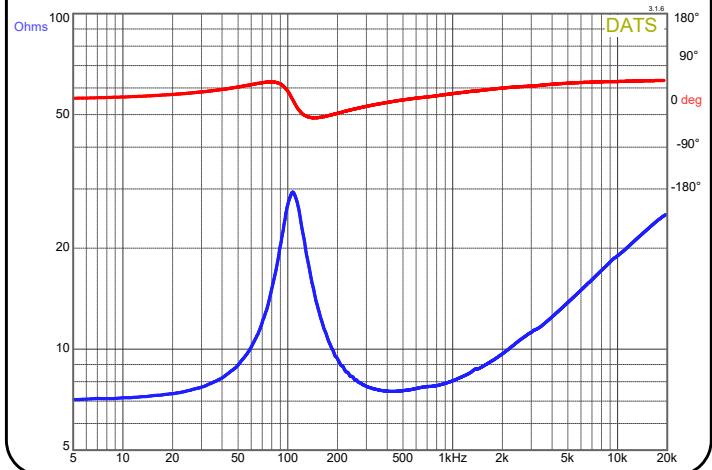
FEATURES

- Woven carbon fiber cone combines low mass and excellent rigidity for clean, detailed sound
- Low-loss rubber surround and large flat spider allow smooth, linear cone movement
- 2.5 mm Xmax provides useful low-frequency output for its compact size
- Low-profile frame offers flexible flush or surface mounting options
- Wide 90 to 12,000 Hz response delivers impressive bandwidth from a compact 3-1/2" driver

PARAMETERS

Impedance:	8 ohms
Re:	7.1 ohms
Le:	0.28 mH
Fs:	107 Hz
Qms:	3.22
Qes:	1.02
Qts:	0.78
Mms:	3.25g
Cms:	0.68 mm/N
Sd:	28 cm ²
Vd:	7 cm ³
BL:	3.9 Tm
Vas:	0.75 liters
Xmax:	2.5 mm
VC Diameter:	20 mm
SPL:	82 dB@2.83V/1m
RMS Power handling:	15 watts
Usable Frequency Range (Hz):	90 – 12,000 Hz

IMPEDANCE/PHASE



FREQUENCY RESPONSE

