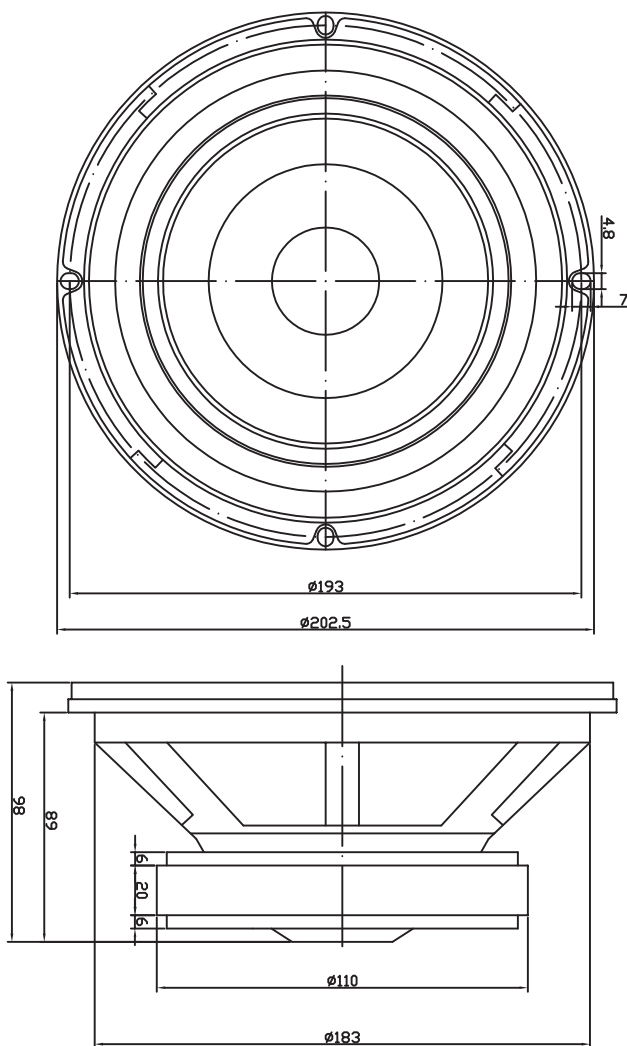




8FR-8 FULL-RANGE 8" SPEAKER PIONEER TYPE B20FU20-51FW

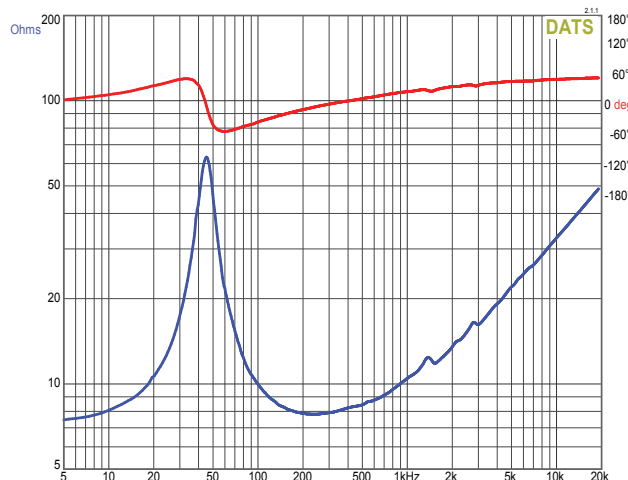
MECHANICAL DRAWING



FEATURES

- Replacement for Pioneer B20FU20-51FW
- Dual cone design allows true full-range response
- Superb multipurpose speaker for DIY projects

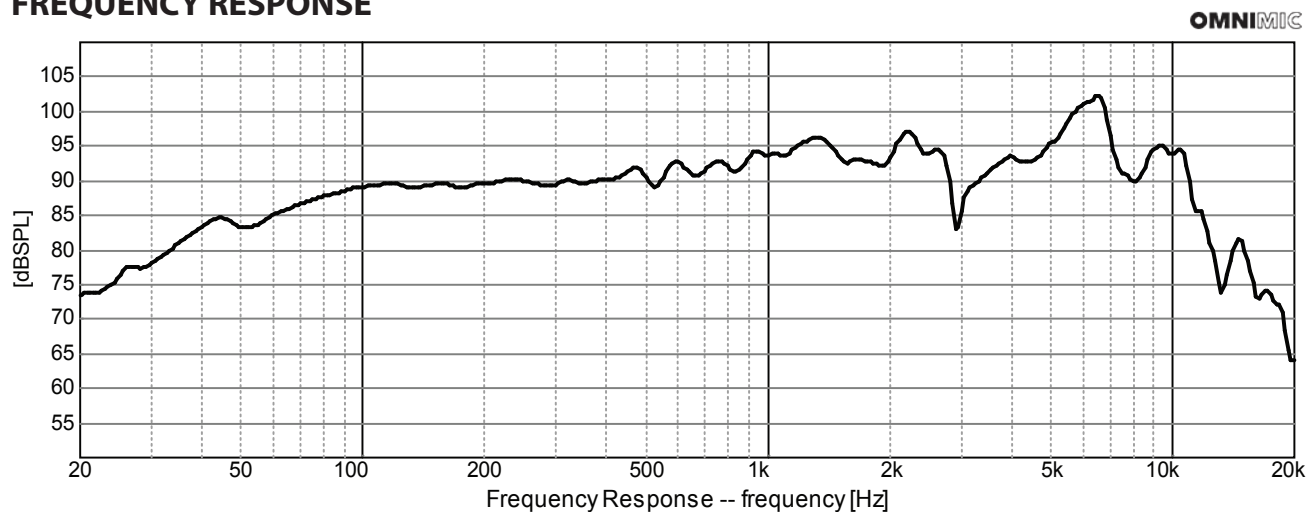
IMPEDANCE/PHASE



PARAMETERS

Impedance	8
Re	7.3 ohms
Le	1.19 mH
Fs	45.1 Hz
Qms	4.83
Qes	0.63
Qts	0.56
Mms	22.16 g
Cms	0.56 mm/N
Sd	215 cm ²
Vd	15 cm ³
BL	8.52 Tm
Vas	36.99 liters
Xmax	3 mm
VC Diameter	38 mm
SPL	89.7 dB @ 2.83V/1m
RMS Power Handling (AES 426B)	60 watts
Usable Frequency Range (Hz)	39 - 16,000 Hz

FREQUENCY RESPONSE



Note: 1/24th octave smoothing - nearfield response included in graph below 450 Hz.