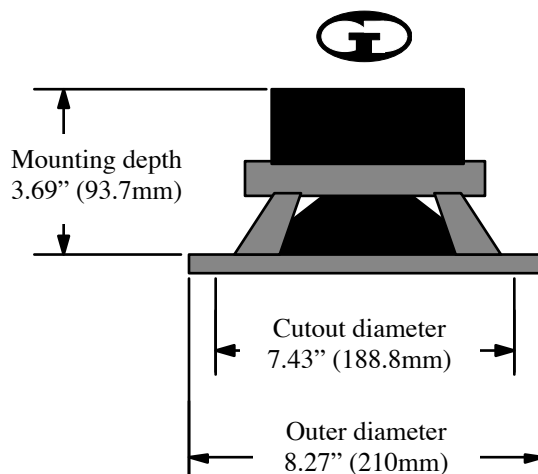


Specifications

| | |
|-----------------------------|---------------------------|
| Cone | Carbon Fiber |
| Diameter: | 8" (200mm) |
| Sensitivity: | 87.36 dB |
| Power Handling: | 200 WRMS (400W Pk) |
| Frequency Response: | 10 ~ 400 Hz |
| Nominal Impedance: | 2X2 Ohms |
| Voice Coil Diameter: | 1.52" (38.55mm) |
| Peak Xmax: | 7mm |
| Magnet Weight: | 25 Oz |



Thiele-Small Parameters

| | |
|---|-------------------------------------|
| Free Air Resonance: | 45.9 Hz |
| Voice Coil DC Resistance: | 3.31 Ohms (series) 2X1.65 |
| Voice Coil Inductance @ 1 kHz: | 1.78 mH (series) |
| Mechanical Q (Q_{ms}): | 8.33 |
| Electrical Q (Q_{es}): | 0.488 |
| Total Q (Q_{ts}): | 0.461 |
| Compliance Volume (V_{as}): | 17.26l; 0.609 ft³ |
| Moving mass, Diaphragm: | 47.39 Gr |
| Motor Force Factor: | 9.63Tm |

