

[H]ardBASS HardX Series

HardX 8"

High-SPL 8" Midrange Woofer

Introduction:

The HardX 8" is a High-SPL Midrange woofer with extended frequency response. It is perfect for Line-Array systems, Horn-Loaded cabinets or Competition-level Car Audio.

Specifications:

500W Program Power / 250W RMS Power Rating
63 Oz Ceramic Ferrite Magnet
2" Aluminum Voice Coil
98dB SPL Sensitivity
80Hz to 7,500Hz usable frequency range
8 Ω Nominal impedance

Mounting information:

Overall Diameter: 209.5mm
Mounting Holes Diameter: 7*8.4mm
Mounting Holes P.C.D. 197mm
Depth: 92mm

Thiele/Small Parameters

fs 82 Hz Sd: 211 cm²
re: 5.4Ω
Qms: 5.69 Qes: 0.34 Qts: 0.32
Compliance Equivalent Volume, VAS: 13.58 Ltr
Mechanical Compliance of Suspension, Cms: 215uM/N
Diaphragm Mass including airload, Mms: 17 g
BL product: 12.6 T/M



