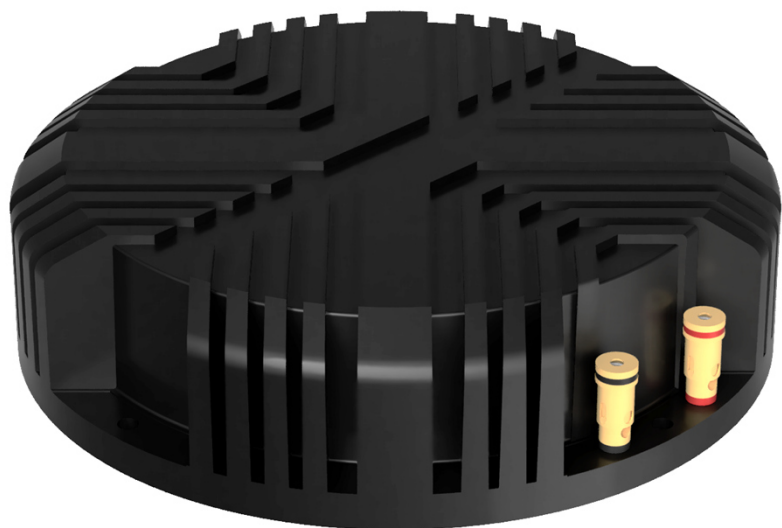




XBS SERIES

HIGH PERFORMANCE
BASS SHAKER

XBS200-4 SPECIFICATIONS



- > XTREME POWER
- > ULTRA SLIM
- > IMMERSIVE BASS
- > 100% UNSTOPPABLE
- > DESIGNED IN GERMANY

XBS200-4 SPECIFICATIONS

PERFORMANCE PROPERTIES

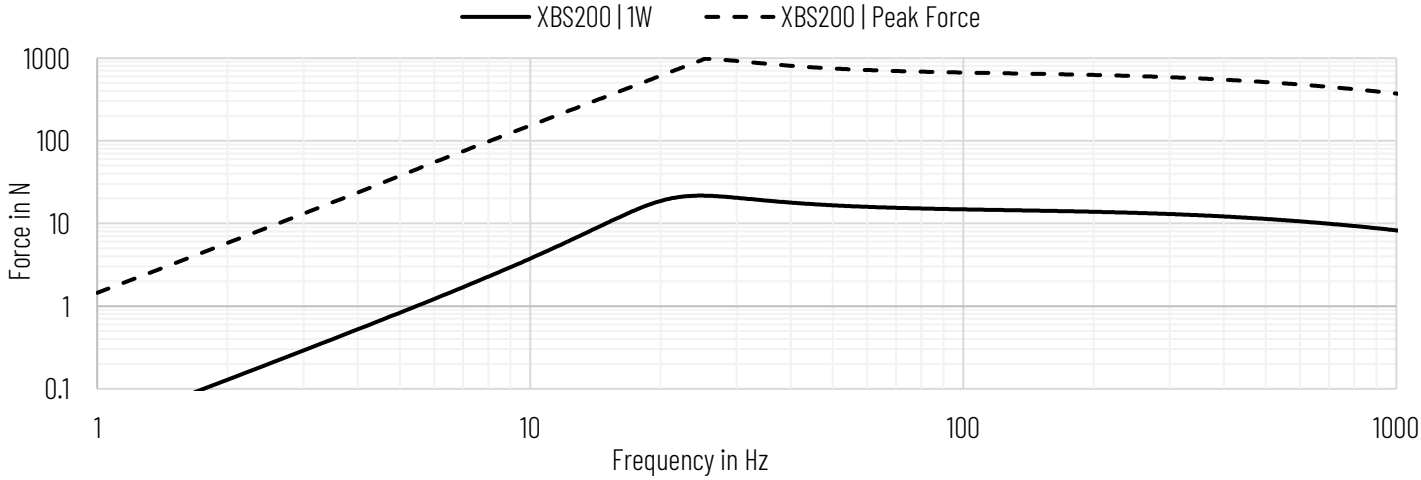
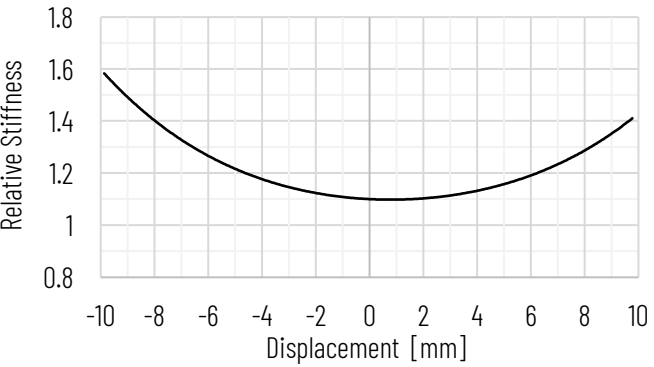
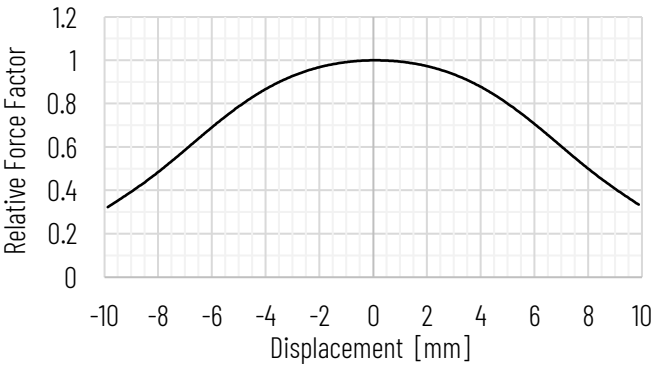
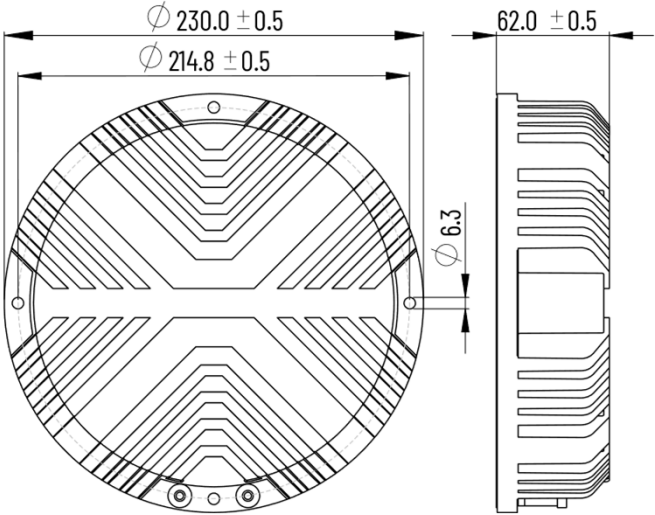
Nominal Impedance [Ohm]	4
Rms Noise Test [W] IEC 60268-5	200
Long-term Max Power [W] IEC 60268-5	1000
Rated Frequency Range [Hz] -10dB Force Sensitivity	10Hz - 1kHz
Force Sensitivity [N/W] Average 10Hz - 100Hz	16.1
Peak Force (Average) [N] Average 10Hz - 100Hz	920 (650)
Mechanical Xmax [mm]	± 15.0

ELECTRICAL AND MECHANICAL PROPERTIES

DC Resistance [Ohm]	4.08
Fs [Hz]	21.1
Le [mH]	0.83
Kms [N/mm]	45.5
Bl [N/A]	29.1
Mms Motor [g]	2590
Rms [Kg/s]	36.3
Qts / Qms / Qes	1.41 / 9.46 / 1.65

PHYSICAL PROPERTIES

Total Weight [g]	4842
Outer Diameter [mm]	230
Total Height [mm]	62.0
Voice Coil Diameter [mm]	178
Voice Coil Layers	4
Mount Diameter [mm]	215
Basket Material	Aluminum
Suspension Material	Steel
IP Rating	66



Note: Peak force is estimated from long-term maximum input power and the mechanical Xmax, assuming a linear model.