

Bass Guitar Speakers

BN15-400X

15-inch neodymium bass guitar speaker



General Specifications

| | |
|-------------------------|---------------------|
| Nominal Diameter | 381mm / 15in |
| Power Rating | 400W |
| Rated impedance | 8 ohm |
| Sensitivity | 95dB |
| Magnet type | Neodymium |
| Voice coil diameter | 76.2mm / 3in |
| Voice coil material | Copper |
| Former material | Polyimide |
| Cone material | Kevlar loaded paper |
| Surround material | Cloth-sealed |
| Frequency range | 38-3000Hz |
| Gap height (Hg) | 10mm / 0.39in |
| VC winding height (Hvc) | 18mm / 0.7in |

Parameters

| | |
|--------------|--|
| Sd | 855.3cm ² / 132.57in ² |
| Fs | 35.1Hz |
| Mms | 83.98g / 2.96oz |
| Qms | 5.07 |
| Qes | 0.588 |
| Qts | 0.527 |
| Re | 5.2 ohm |
| Vas | 253l / 8.93ft ³ |
| Bl | 12.9Tm |
| Cms | 0.244mm/N |
| Rms | 3.655kg/s |
| Le (at 1kHz) | 1.08mH |
| Xmax | 4mm / 0.15in |

15in
381mm

Neo

400W
Watts

8
Ohm

95
dB

A 15 inch bass guitar speaker with 400-watt of thunderous power handling capability the lightweight neodymium magnet BN15-400X skilfully brings your low end to the forefront.

8 ohm Frequency Response

