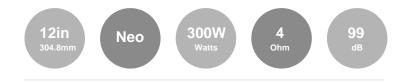


## **Bass Guitar Speakers**

# BN12-300S (4)

12-inch neodymium bass guitar speaker





12-inch bass speakers deliver an ideal combination of responsiveness and rock solid low end. This highly efficient lightweight neodymium bass speaker is a strong performer whatever your rhythmic style.

#### **General Specifications**

Nominal Diameter 304.8mm / 12in

Power Rating 300W
Rated impedance 4 ohm
Sensitivity 99dB
Magnet type Neodymium
Voice coil diameter 63.5mm / 2.5in

Voice coil material Copper
Former material Polyimide

Cone material Kevlar loaded paper

Surround material Cloth-sealed
Frequency range 50-4000Hz
Gap height (Hg) 8mm / 0.31in
VC winding height (Hvc) 13mm / 0.51in

#### **Parameters**

Sd 530.9cm<sup>2</sup> / 82.29in<sup>2</sup>

Fs 51.4Hz Mms 48.31g / 1.7oz

3.64 Qms Qes 0.395 Qts 0.356 Re 2.72 ohm 80.6l / 2.85ft<sup>3</sup> Vas ВΙ 10.37Tm Cms 0.198mm/N Rms 4.296kg/s Le (at 1kHz) 0.26mH

Xmax 2.5mm / 0.098in

### 8 ohm Frequency Response

