



ORANGE LABEL

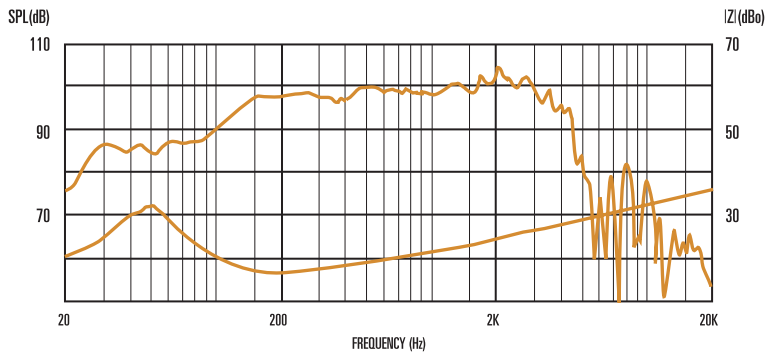
ORANGE LABEL SPEAKERS OFFER A SUPER-FAST RESPONSE, IDEAL FOR MODERN STYLES WHERE A CLEAN, SNAPPY SOUND IS REQUIRED.

BN15-400S

BASS GUITAR LOUDSPEAKER



Frequency Response and Impedance Curves



General Parameters

Nominal diameter	381mm/15in
Power rating (rms)	400W
Nominal impedance	8Ω
Voice coil diameter	76.2mm/3in
Magnet type	Neodymium
Sensitivity	98dB
Frequency range	42-3500Hz
Coil material	Copper
Former material	Polyimide
Cone material	Kevlar loaded paper
Surround material	Cloth-sealed
Xmax	2mm/0.078in
Gap depth	10mm/0.39in
Voice coil winding width	14mm/0.55in

Small Signal Parameters

D	0.33m/12.99in
Fs	44.8Hz
Mmd	78.23g/2.76oz
Mair	14.15g/0.499oz
Qms	2.71
Qes	0.408
Qts	0.354
Re	6.07Ω
Vas	141.29lt/4.99ft ³
Bl	19.69Tm
Cms	0.136mm/N
Rms	9.6kg/s
Le	1.03mH

Mounting Information

Diameter	385mm/15.2in
Overall depth	152mm/6in
Cut-out diameter	351mm/13.8in
Mounting slot dimensions	9.2 x 6.2mm/0.36 x 0.24in
Number of mounting slots	8
Mounting slot PCD	369mm/14.5in
Unit weight	2.6kg/5.7lb

Unit conditioned prior to measurement.