



ORANGE LABEL

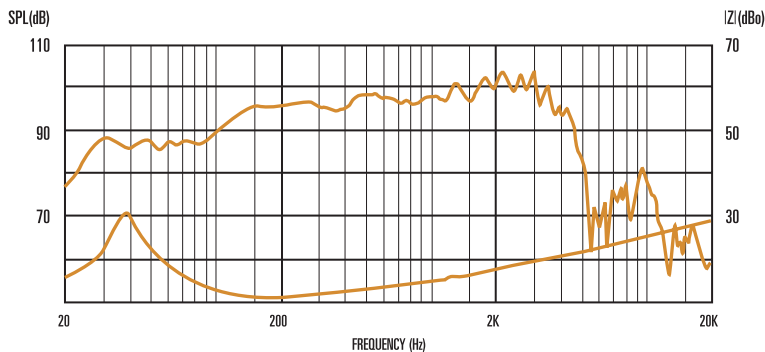
ORANGE LABEL SPEAKERS OFFER A SUPER-FAST RESPONSE, IDEAL FOR MODERN STYLES WHERE A CLEAN, SNAPPY SOUND IS REQUIRED.

BN15-400S

BASS GUITAR LOUDSPEAKER



Frequency Response and Impedance Curves



General Parameters

Nominal diameter	381mm/15in
Power rating (rms)	400W
Nominal impedance	4Ω
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	2.5mm/0.098in
Gap depth	8mm/0.31in
Voice coil winding width	13mm/0.51in

Small Signal Parameters

D	0.33m/12.99in
Fs	41.6Hz
Mmd	73.99g/2.61oz
Mair	14.15g/0.499oz
Qms	5.98
Qes	0.46
Qts	0.43
Re	3.08Ω
Vas	171.9lt/6.07ft ³
Bl	12.41Tm
Cms	0.17mm/N
Rms	3.85kg/s
Le	0.44mH

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