

Eighteensound TWEETER HD110 - 8ohm

Šifra: 16347
Kategorija proizvoda: HF Driveri (Visokotonci)
Proizvođač: Eighteensound



Cena: 8.280,00 rsd

The phenolic diaphragm assembly, with its 1 inch edge-wound aluminum voice coil, is capable to handle up to 40W continuous program power for temperature range up to 250°C. Computer Aided Finite Element Analysis and extensive testing were used to obtain phase plug shape made in high pressure injectionmolded polypropylene foam, designed to assuring maximum strength. Final result is a smooth coherent wavefront in the horn entrance, high thermal stability and manufacturing consistency. The HD110 compact size and lightweight ceramic magnet assembly is designed to obtain 16KGauss in the gap.

General

Product type	Compression driver
Brand	Eighteen Sound
Reference	HD110
Product code	DRV10D110PO08FB

Informations

Nominal impedance	8 ohm
Dimensional category	3.5 inch
Manufacturer sensitivity	109 dB

Nominal power handling	20 W
Max power handling	40 W
Bandwidth	2000÷20000 Hz
Recommended min cutoff frequency	2500 Hz
Exit dimension	1.0 inch

Datas

Zmin	7 ohm
Weight	~0.8 kg

Dimensions

Voice coil diameter	1 inch
Outside diameter	86 mm
Depth	62 mm

Shape & Materials

Front chape	Cylindrical
Magnet type	Ferrite
Winding material	Aluminium
Diaphragm material	Fabric