

揚聲器製品規格書

SPEAKER SPECIFICATION



Ceramic coaxial HT-12FDC7544

Model: HT-12FDC7544

specifications		thiele & small parameters		mounting information		HF unit	
Size	300mm(10in)	Fs	8Ω	Overall Diameter	321mm (12.6in)	Impedance	8Ω
Impedance	8Ω	Re	99 dB	Bolt Circle Diameter	300mm (11.8in)	Sensitivity (1w/1m)	103 dB
D.C.Resistance	5.2Ω	Qes	25 W	Baffle Cutout Diameter	286mm (11.2in)	Nominal	50 W
Nominal Power	350w	Qms	50 W	Depth	186mm (7.3in)	Continuous Program	100 W
Maximum Power	700w	Qts	34mm (1.4 in)	Flange and Gasket Thickness	16mm (0.62in)	Voice Coil Diameter	44mm (1.7 in)
Sensitivity (1W/1m)	95.5dB	Vas	Aluminium	shipping information		Winding Material	Aluminium
Frequency Range	47-2KHz	Sd	Titanium	Net Weight	5.2kg (12.4 lb)	Diaphragm Material	Mylar
Voice Coil Diameter	75mm (3 in)	Xmax	1.2 KHz	Shipping Weight	5.4kg (12.9 lb)	Min.Recom. Crossover	1.5 KHz
Winding Material	Copper	Mms	62.0g	Shipping Box	320*320*190mm		
Former Material	Glass Fibre	Bl	16.5T.m		(12.6*12.6*7.5in)		
Winding Depth	15.2mm (0.60in)	Le	424m mH				
Magnetic Gap Depth	8mm(0.32in)						
Flux Density	1.25T						
Magnet Material	Ceramic						

Also available in 4Ω and 16Ω , data upon request

