FOSTEX

Features

- HP (Hyperbolic Paraboloid) shell diaphragm
- 'ES cone' paper made of banana plant's fiber
- UDR tangiential edge / damper
- ø 120mm large ferrite magnet

Specifications

X Thiele/Small Parameters

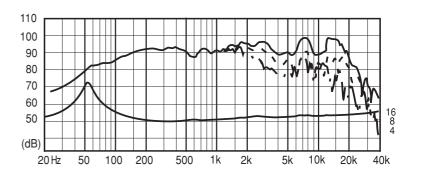
G:		17	· 0		,	<i>(=</i>	
Size	:	16	00	mm	/	6.5	ın
Voice Coil Diameter							
	:	30)	mm	/	1.2	in
Cast / Stamped	:	(Cas	st			
Impedance	:	8	3	Ω			
Reproduction Frequency Response							
	:f	s - 2	21	kHz			
Sound Pressure L	eve	1					
		1					
	:	_	1.5	dB/V	W(r	n)	
Rated Input	:	94		dB/V	W(r	n)	
Rated Input Music Power	:	94	27		W(r	n)	
*	: : :	94 2 8	27 80	W	W(r	n)	
Music Power	:	94 2 8	27 80	W W	W(r	n)	
Music Power Magnet Material	: :	94 2 8	27 80	W W		n) 590	lb
Music Power Magnet Material Magnet Weight	: : : : : : : : : : : : : : : : : : : :	94 2 8 F	27 80	W W rite			lb lb

a:	60 mm
D:	106 mm
Sd:	0.0113 m ²
Zn:	8 Ω
Fs:	51 Hz
Re:	6.8 Ω
Le:	0.056 mH
Qms :	5.328
Qes:	0.27
Qts:	0.26
Mms:	8.7 g
BL:	8 Telsa/m
Vas:	23.7 L
Xmax:	1.6 mm
Eff/η0:	0.9 %
Cms:	1.278 mm/N
EBP:	188.89

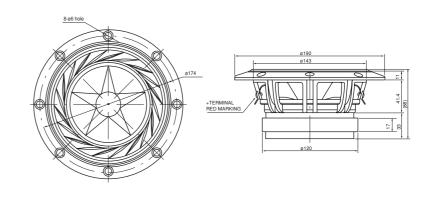
FE168EΣ



Frequency Response / Impedance



Dimensions & Mounting Information



Overall Diameter	:	190	mm /	7.5 in
Baffle Hole Diame	eter			
	:	155	mm /	6.2 in