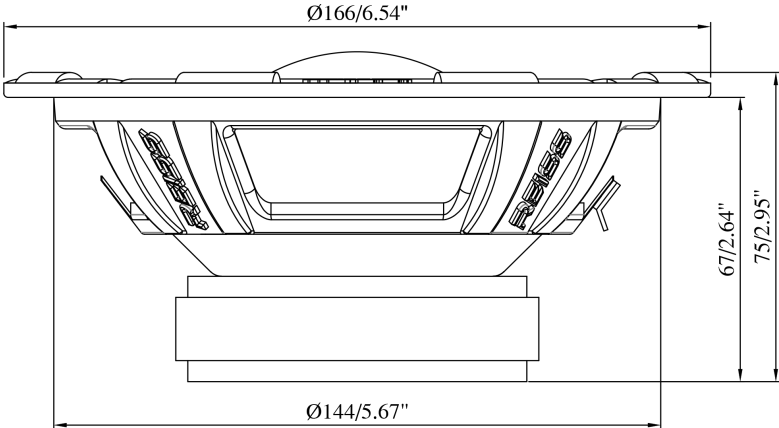




Model: RS-VX6
6.5" 2 WAY COAXIAL SPEAKER
1" Voice Coil

SPECIFICATIONS

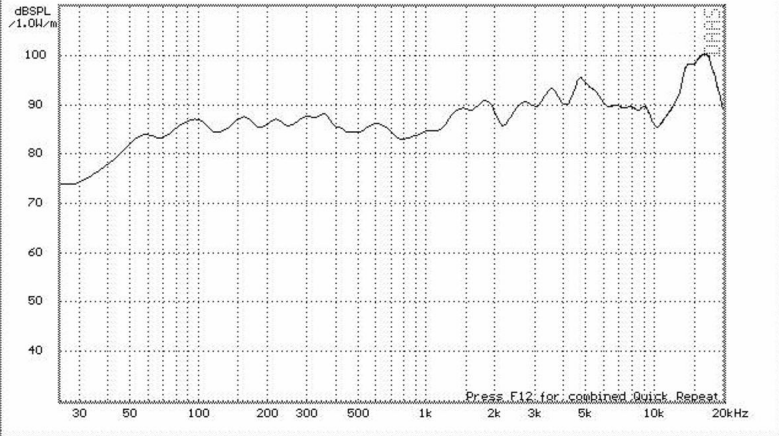
General Data			Unit	FEATURES
Overall Dimensions	Ø166 x75	mm	Steel Basket	
Nominal Power Handing	80	W	Plated Injection PP Cone With Surround	
Maximum Power	160	W	1" VC Dome Tweeter	
Sensitivity	90	dB	High Temperature Voice Coil,	
Frequency Response	80~20000	Hz	Ferrite Magnet Structure	
Cone Material	PP		Dimensions 	
Basket	Steel			
Net Weight	1	kg		
Electrical Data				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	25.9	mm		
Voice Coil Height	11	mm		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2L			
T-S Parameters				
Suspension Compliance	337.641 µM/N	Cms		
Mechanical Q Factor	7.957	Qms		
Electrical Q Factor	0.823	Qes		
Total Q Factor	0.746	Qts		
Moving Mass	14.874	Mms		
Eq. Cas AIR Loaded	8.969L	Vas		
Resonant Frequency	71.019Hz	Fs		
Effective Piston Area	136.77cm²	SD		

ESC End

D A S Frequency Response

Distance Loudsp.- Mic.: 15.1cm dB SPL normalised on 1 Meter

dB SPL / 1.0H/m



Press F12 for combined Quick Repeat