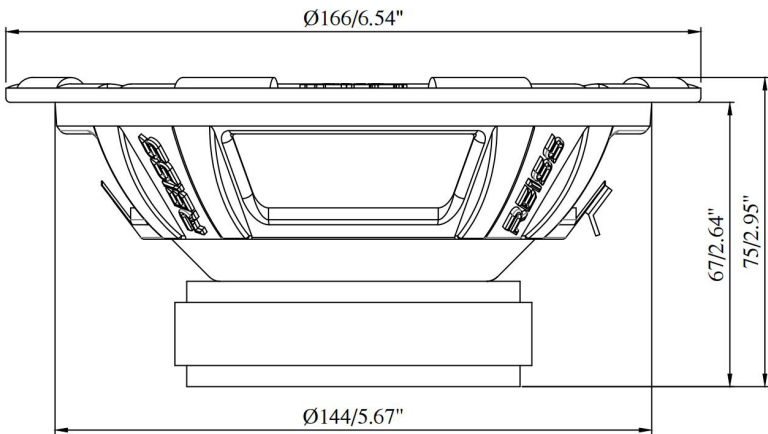




Model: RS-VP6
6.5" 2 WAY COMPONENT SPEAKER
1" Voice Coil

General Data			Unit	FEATURES
Overall Dimensions	Ø166 x75	mm		Steel Basket Plated Injection PP Cone With Surround Dome Paper Dust Cap High Temperature Voice Coil, Ferrite Magnet Structure Include 1" Voice Coil Dome Tweeter & Crossover
Nominal Power Handling	80	W		
Maximum Power	160	W		
Sensitivity	90	dB		
Frequency Response	80~8000	Hz		
Cone Material	PP			Dimensions 
Basket	Steel			
Net Weight	0.9	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
T-S Parameters				
Suspension Compliance	375.119 µM/N	Cms		
Mechanical Q Factor	5.399	Qms		
Electrical Q Factor	0.815	Qes		
Total Q Factor	0.708	Qts		
Moving Mass	15.25	Mms		
Eq. Cas AIR Loaded	9.964	Vas		
Resonant Frequency	66.544Hz	Fs		
Effective Piston Area	136.77cm ²	SD		