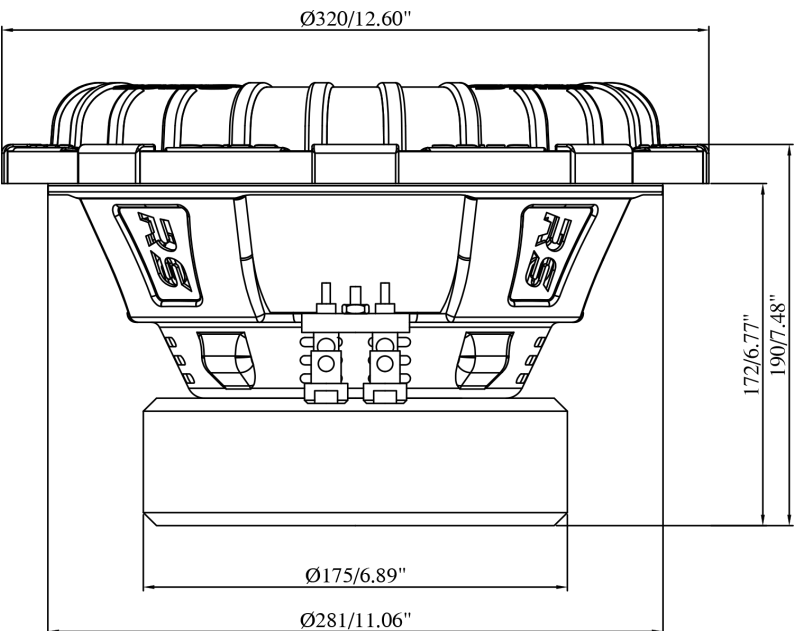


Model:RS-RX12.D2 (D4)

12 INCH Car Subwoofer

**SPECIFICATIONS**

General Data		Unit	FEATURES
Overall Dimensions	Ø320 x 190	mm	Stamped Steel Basket
Nominal Power Handling	600	W	Non-Pressed Paper Cone, High Density Foam Surround
Maximum Power	1200	W	Polypropylene Dust Cap
Sensitivity	90	dB	High Temperature 2.5Inch Black Aluminum Voice Coil
Frequency Response	38~1000	Hz	High Performance 158oz Ferrite Magnet Structure
Cone Material	Non-Pressed Paper		<div style="text-align: center;">Dimensions</div> 
Basket	Steel		
Net Weight	9.6	kg	
Electrical Data			
Nominal Impedance	2*2 / 2*4	Ohm	
DC Resistance	2*1.8/2*3.2	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	63.8	mm	
Voice Coil Height	40	mm	
Magnetic Gap Height	12	mm	
Voice Coil Robbin	AL		
Number of Layers	4L		
T-S Parameters			
Suspension Compliance	105.294/85.598µM/N	Cms	
Mechanical Q Factor	5.632/5.884	Qms	
Electrical Q Factor	0.596/0.596	Qes	
Total Q Factor	0.539/0.541	Qts	
Moving Mass	148.992/138.990	Mms	
Eq. Cas AIR Loaded	25.783/20.961L	Vas	
Resonant Frequency	40.183/43.142Hz	Fs	
Effective Piston Area	415.265cm ²	SD	

