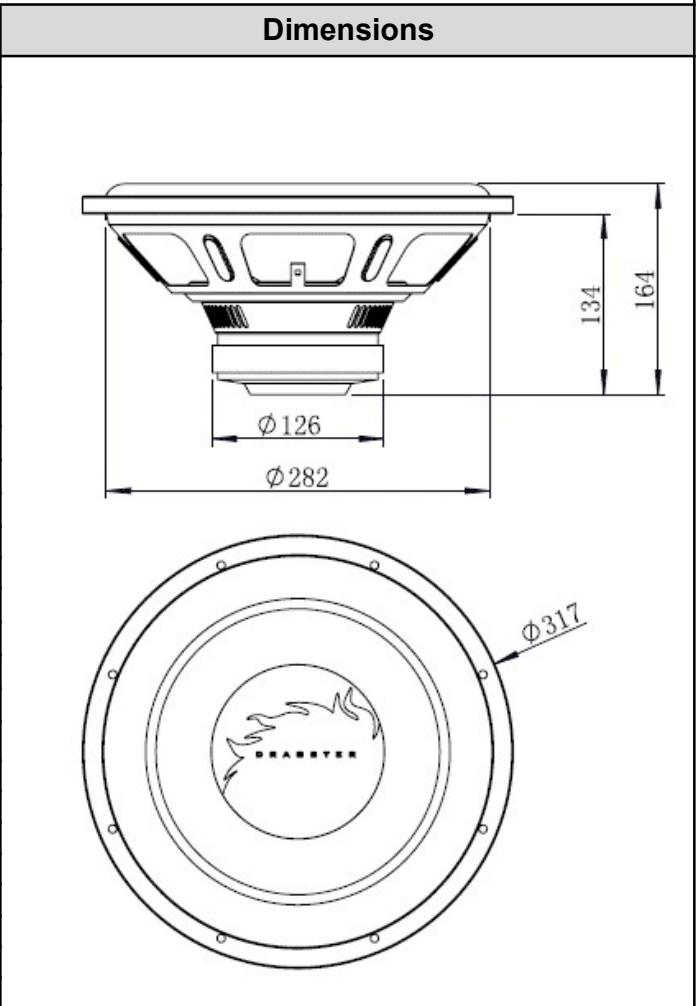


MODEL NO:DWE12
Stamped Steel Basket
2" Voice Coil Dual 4.0Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	317*164	mm
Nominal Power Handling	250	W
Transient Power 10ms	500	W
Sensitivity	88	dB
Frequency Response	40-300	Hz
Cone Material	paper	
Net Weight	3,45	kg
Electrical Data		
Nominal Impedance	4	Ohm
DC Resistance	3,3	Ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	50,8	mm
Voice Coil Height	21,4	mm
HE Magnetic Gap Height	8	mm
Max.Linear Excursion	6,7	mm
Voice Coil bobbin	Aluminium	
Voice Coil Wire	SV	
Number Of Layers	4	layers
Magnet System Type	High Flux Ferrite	
BL Product	11,68	N.A
T-S Parameters		
Suspension Compliance	Cms	0,12
Mechanical Q Factor	Qms	5,19
Electrical Q Factor	Qes	0,87
Total Q Factor	Qts	0,75
Moving Mass	Mms	150,7
Eq.Cas Air Load(liters)	VAS	42,68
Resonant Frequency	Fs	37,9
Effective Piston Area	SD	510,7



FOR REFERENCE ONLY

