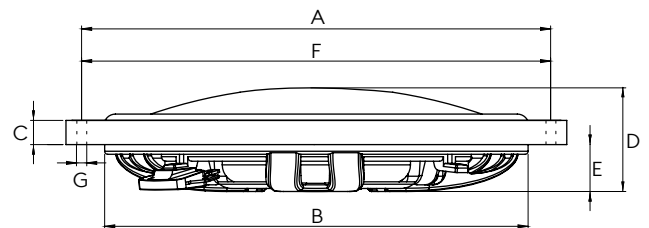
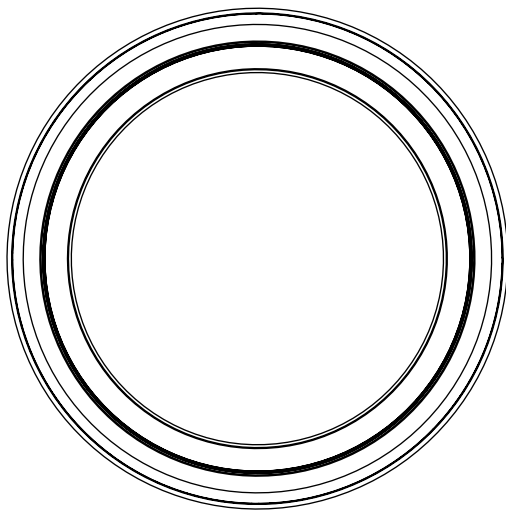


Virtus Nano Carbon MW6

6.5" Midbass Woofer

Specifications

Nominal Impedance (Ohm)	4
Power Handling (WRms)	100
Max Transient Power Handling W (10ms)	300
Sensitivity (2.83V/1M) dB	88dB
Frequency Response Hz	50-5500
FS Hz	68
Voice Coil Diameter mm (inch)	54 (2.1)
Voice Coil Height mm (inch)	9.5 (0.4)
Voice Coil Type/ Former	Aluminum
Voice Coil Wire	Hexatech™ aluminum
DC Resistance (Ohms)	3
Voice Coil Induct. @1 kHz (MH)	0.17
Magnet System	Neodymium Vented
HE-Magnetic Gap Height mm (inch)	4 (0.16)
B-Flux Density (T.M.)	
BL Product/BXL	3.85
Max. Linear Ex./Xmax mm (inch)	+/-3 (+/- 0.12)
Suspension Compliance CMS - mm/N	
Electrical Q Factor QES	0.97
QTS	0.65
QMS	1.98
Mech.Resistance RMS - Ohm/meter	
Moving Mass MMS - gr/ ounce	14(0.49)
Equiv. Can Air Load VAS - L (cu.ft)	11(0.38)
Effective Piston Area SD sq.cm (sq. inch)/mm (inch)	139(21.545)
Cone Type	Carbon Cone
Cone Material	Carbon + Foam Core
Unit Diameter mm (inch)/(Ohms)	165 (6.50)
Mounting Depth mm (inch)kHz (MH)	17(0.7)
Mounting Cutout mm (inch)	137(5.48)
Net Weight Kg (lb)Height mm (inch)	0.45 (0.99)



A	Ø 165mm (6.5 inch)
B	Ø 139mm (5.51 inch)
C	8mm (0.31 inch)
D	32.1mm (1.29 inch)
E	15.5mm 0.61 inch)
F	Ø 155mm (6.1 inch)
G	Ø 3.4mm (0.13inch)