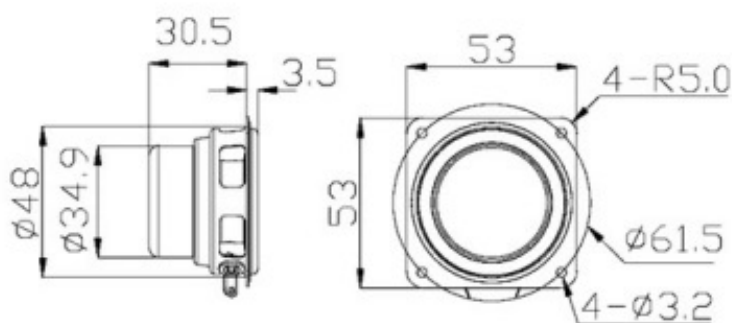


B2S



B2S	
Nominal Impedance (Z)(Ω) :	8
Resonance Frequency (Fs)(Hz) :	152
Nominal Power Handling (Pnom)(W) :	10
Sensitivity (2.83v/1m)(dB) :	78
Weight (M)(Kg) :	0.12
VC Diameter (mm) :	25 CCAW
DC (Re)(Ω) :	6.5
VC Length (H)(mm) :	6
VC Former :	Kapton
VC Layers :	2
Magnet System :	Shielded Neodymium
Force Factor (BL)(TM) :	2.5
Gap Height (H _g)(mm) :	3.0
Linear Excursion (X _{max})(mm) :	1.5
Suspension Compliance (C _{ms})(uMN) :	689
Mechanical Q (Q _{ms}) :	5.69
Electrical Q (Q _{es}) :	1.53
Total Q (Q _{ts}) :	1.20
Moving Mass (M _{ms})(g) :	1.6
Effective Piston Area (S _d)(m ²) :	0.0013
Equivalent Air Volume (V _{as})(L) :	0.2
Sealed Box :	V _b =0.2L
:	F ₃ =149Hz

