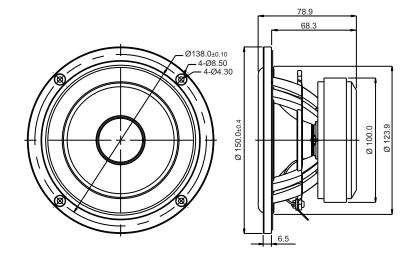


5" SB15NRXC30-8





FEATURES

- Vented cast aluminum chassis for optimum strength and low compression
- Proprietary cone material with natural fibers made in-house
- Soft low damping rubber surround for transient response
- Non-conducting fiber glass voice coil former for minimum damping
- Extended copper sleeve on pole piece for low inductance and low distortion
- CCAW voice coil for reduced moving mass
- Long life silver lead wires
- Vented pole piece for reduced compression

Specs:

specs.				
	Nominal Impedance	8Ω	Free air resonance, Fs	38 Hz
	DC resistance, Re	5.7 Ω	Sensitivity (2.83 V / 1 m)	88 dB
	Voice coil inductance, Le	0.14 mH	Mechanical Q-factor, Qms	4.8
	Effective piston area, Sd	82 cm ²	Electrical Q-factor, Qes	0.35
	Voice coil diameter	30.5 mm	Total Q-factor, Qts	0.33
	Voice coil height	15 mm	Moving mass incl.air, Mms	8.1 g
	Air gap height	5 mm	Force factor, BI	5.6 Tm
	Linear coil travel (p-p)	10 mm	Equivalent volume, Vas	20.7 liters
	Magnetic flux density	1.0 T	Compliance, Cms	2.17 mm/N
	Magnet weight	0.54 kg	Mechanical loss, Rms	0.4 kg/s
	Net weight	1.48 kg	Rated power handling*	50 W

^{*} IEC 268-5, T/S parameters measured on drive units that are broken in.

