



VWR126X Very wide range midwoofer

Features

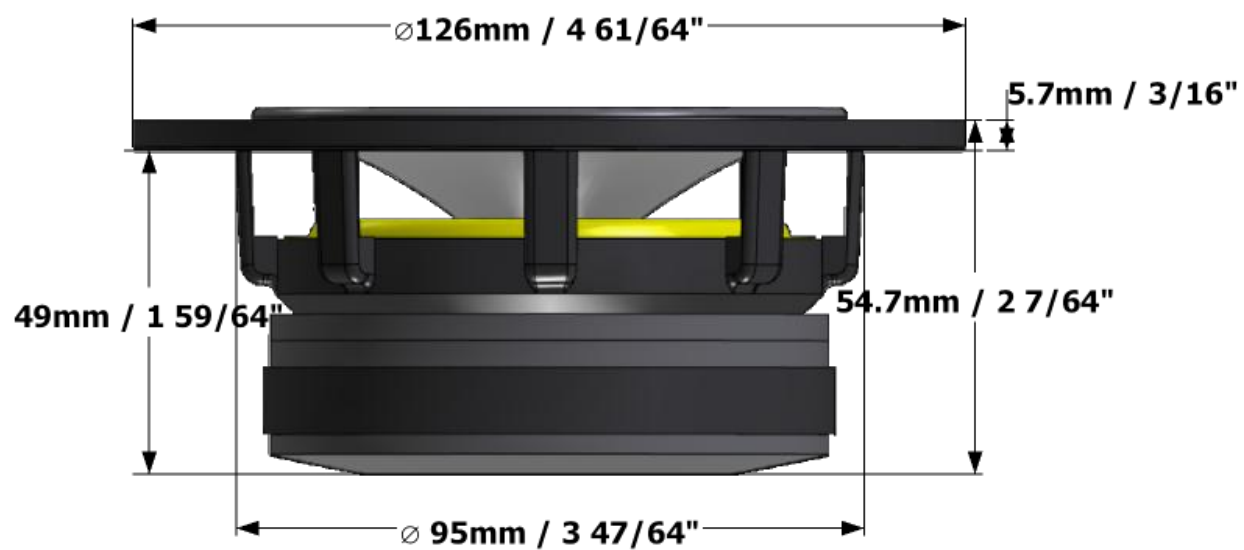
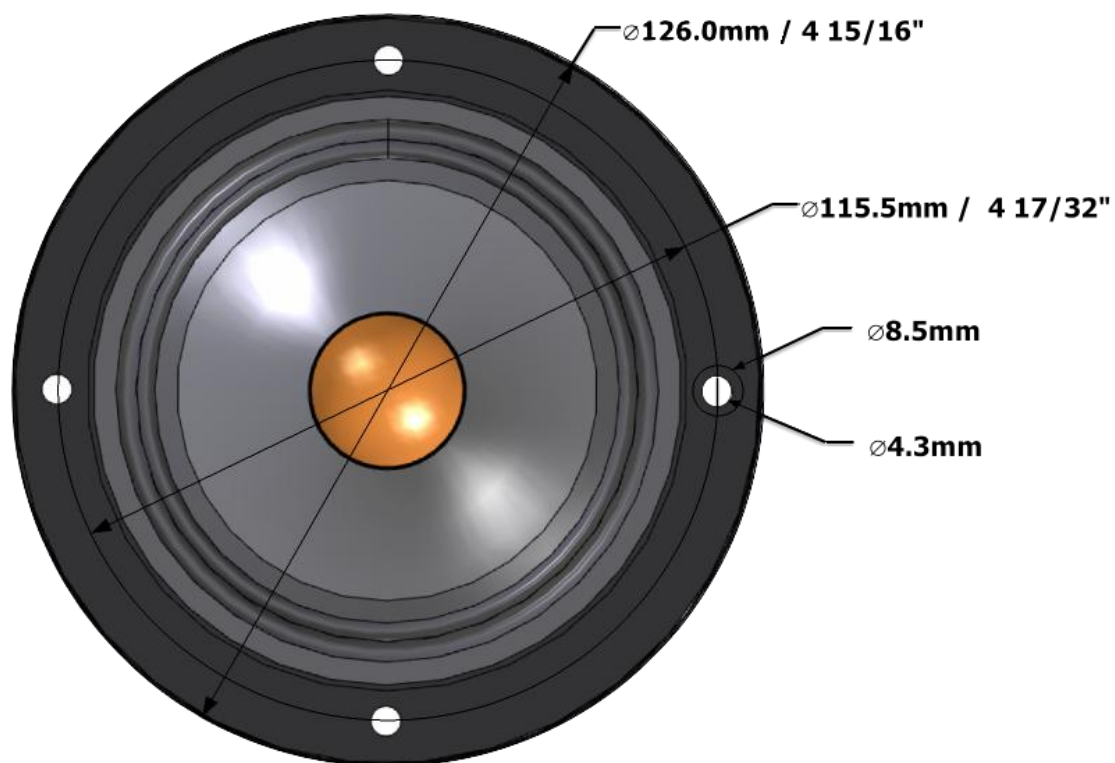
Benefits

Thermoformed strand-oriented polypropylene cone	Self damping for lower distortion
Cast aluminum basket	Provides rigid mounting and avoids budget look of plastic or stamped steel
Copper plated dust cap	Signature CSS look
Ferrite magnet	Cost effective against neodymium
XBL™	The most linear multigap motor structure
RevSurround™	Allows greater stroke, better linearity, more surface area on the cone
Copper sleeve on pole with aluminum shorting rings	Inductance control and lowering
Aluminum former	Improved heat dissipation
Closed foam gasket, screws, gold plated disconnects	Everything needed for easy installation

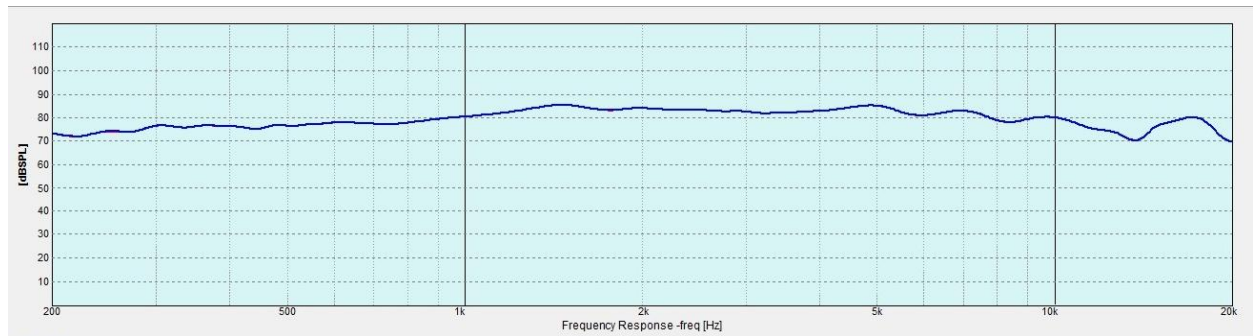
PARAMETERS

PARAM	VALUE	PARAM	VALUE	PARAM	VALUE
Fs	92 Hz	Vas	2.43 liters	Pnom	100W
Qms	2.7	SPL	85.2 dB @ 1W, 1m	Pmax	150W
Qes	0.92			VCID	25.4mm
Qts	0.69			VC height	6mm
BL	4.85 N/A	Znom	8 Ω	VC Layers	4
Rms	1.23	Zmin	7.87 Ω	Gaps	2 x 2.75mm
Mms	5.79 grams	Zmax	27 Ω	Xmax (Klippel)	5.9mm
Cms	0.52 mm/N	DCR	6.43 Ω	Xmax (limit)	10.4mm
Sd	58 cm ²	Le	0.14 mH	Weight	960 grams





Frequency response Smoothed 1/3 octave.



Close miked Harmonic distortion.

