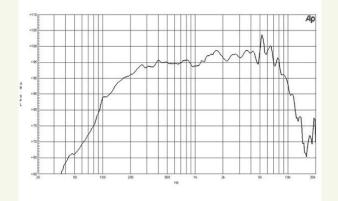


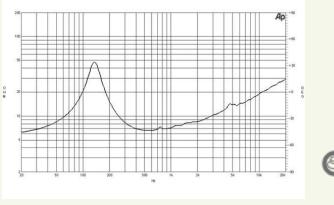


## 6MD38

# Midrange

240 W continuous program power capacity 38 mm (1.5 in) aluminium voice coil 150 - 6000 Hz response 96 dB sensitivity





### Specification

Horns

Drivers

¥

Coaxials

Nd Drivers

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LF Drivers

170 (6.5) mm (in)
8 Ohm
6.5 Ohm
120 W
240 W
96 dB
150 - 6000 Hz
38 (1.5) mm (in)
Aluminium
Glass Fibre
9 (0.35) mm (in)
6 (0.25) mm (in)
1.4 T

#### **Thiele & Small Parameters**

Fs	130 Hz
Re	5.7 Ohm
Qes	0.49
Qms	3.7
Qts	0.44
Vas	3 (0.1) dm3 (ft3)
Sd	132 (20.5) cm2 (in2)
Eta Zero	1.4 %
Xmax	+/- 2 mm
Xvar	+/- 4.5 mm
Mms	12 g
BI	10.5 Txm
Le	0.25 mH

#### Mounting and Shipping Info

Overall Diameter	187 mm (7.4 in)
Bolt Circle Diameter	172 mm (6.7 in)
Baffle Cutout Diameter	145 mm (5.7 in)
Depth	82 mm (3.2 in)
Flange and Gasket Thickness	9 mm (0.35 in)
Net Weight	2.2 kg (4.8 lb)
Shipping Weight (4 units)	10.1 kg (22.2 lb)
Shipping Box (4 units)	405x225x210 mm
	(15.9x8.8x8.3 in)

<sup>1</sup>For different impedances, please ask.

<sup>2</sup>2 hours test made with continuous pink noise signal (6 dB crest factor). Power calculated on rated minimum impedance.

<sup>3</sup>Power on Continuous Program is defined as 3 dB greater than the Nominal rating.

<sup>4</sup>Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.