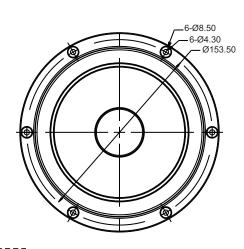
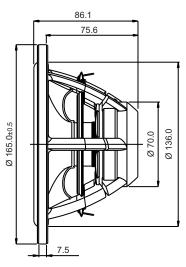
satOri®

6 1/2" SATORI MW16P-4







FEATURES

- Vented aerodynamic cast aluminium chassis for optimum strength and low compression
- Proprietary cone material with EGYPTIAN PAPYRUS[™] fibres made in-house
- Soft low damping rubber surround for optimum transient response
- Advanced BIMAX spider for improved linearity
- Powerful optimized low distortion neodymium motor system
- Non-conducting fibre glass voice coil former for minimum damping
- Extended copper sleeve on pole piece for low inductance and reduced distortion
- CCAW voice coil for reduced moving mass
- Long life silver lead wires attached 180° apart for improved stability
- Vented pole piece for reduced compression
- High piston to chassis diameter ratio
- Gasket and bolt hole protrusions for reduced coupling to speaker cabinet

Specs :

4 Ω	Free air resonance, Fs	28 Hz
3.4 Ω	Sensitivity (2.83 V / 1 m)	90.5 dB
0.2 mH	Mechanical Q-factor, Qms	5.0
119 cm ²	Electrical Q-factor, Qes	0.28
36 mm	Total Q-factor, Qts	0.27
17 mm	Moving mass incl.air, Mms	12.8 g
5 mm	Force factor, Bl	5.2 Tm
12 mm	Equivalent volume, Vas	50.2 liters
1.17 T	Compliance, Cms	2.5 mm/N
0.13 kg	Mechanical loss, Rms	0.45 kg/s
1.01 kg	Rated power handling*	60 W
	3.4 Ω 0.2 mH 119 cm ² 36 mm 17 mm 5 mm 12 mm 1.17 T 0.13 kg	3.4 Ω Sensitivity (2.83 V / 1 m) 0.2 mH Mechanical Q-factor, Qms 119 cm² Electrical Q-factor, Qes 36 mm Total Q-factor, Qts 17 mm Moving mass incl.air, Mms 5 mm Force factor, Bl 12 mm Equivalent volume, Vas 1.17 T Compliance, Cms 0.13 kg Mechanical loss, Rms

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

