

TiW 638Nd

6" BASSMID. 8 ohm Titanium coil bobbin

SPECIFICATIONS

DxH	160mm (6.3") x 69mm (2.71")		
Р	150W		
	1000W		
	87dB		
	See graph		
	Injected Damped Polymer Composite		
Kg	1.2 Kg		
Z	28		
Re	5.40Ω		
LBM	0.53 mH		
Voice Coil and Magnet Parameters			
DIA	75 mm (3")		
	15.5 mm (0.62")		
HE	5 mm (0.20")		
X	± 5.25mm		
	Titanium		
	Hexatech™ Aluminum		
	2		
	Hybrid™ Neodymium/Ferrite		
_	0.81 T		
BXL	-		
	Small Signal	1 V	
Cms	0.78 mm/N	1.07 mm/N	
Qms	4.70	3.40	
Qes	0.44	0.39	
		0.35	
		1.205Ωm	
		17.0 gr	
		21 Lt.	
		36 Hz	
SD	119 cm ²	119 cm ²	
	P Kg Z Re LBM rame DIA HE X B BXL Cms Qms Qes Qts Rms	P 150W 1000W 87dB See graph Injected Damped Poly Kg 1.2 Kg Z 8Ω Re 5.40Ω LBM 0.53 mH rameters DIA 75 mm (3") 15.5 mm (0.62") HE 5 mm (0.20") X ± 5.25mm Titanium Hexatech™ Alumin 2 Hybrid™ Neodymiu B 0.81 T BXL 7.70 T.m Small Signal Cms 0.78 mm/N Qms 4.70 Qes 0.44 Qts 0.4 Rms 0.993Ωm Mms 17.0 gr VAS 15.5 Lt. Fs 43 Hz	

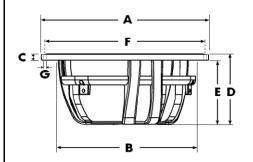
NEW



FEATURES

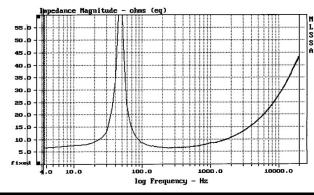
- * Uniflow™ Aluminum diecast chassis
- * Hybrid™ Neodymium/Ferrite magnet system
- * Titanium coil bobbin
- * 3" Large Hexatech™ Aluminum voice coil
- * High power handling
- * High Xmax, Low Qts, Low Fs, High QMS

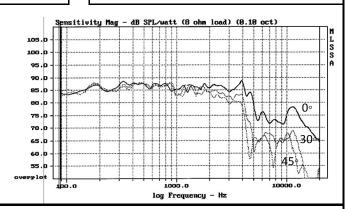
Unit Dimentions



A - Overall diameter	160mm
B - Cut out diameter	140mm
C - Flange thickness	6mm
D - Overall height	69mm
E - Basket + magnet depth	63mm
F - Mounting holes location diameter	152mm
G - 6 Mounting holes at 60º interval	

Ø 4.2mm





inner hole diameter

Measured on IEC baffle using Bruel & Kjaer 3144 model microphone.

Morel operate policy of continuous product design improvement, consequently specifications are subject to alteration without prior notice.