

# 15HP1060

15" - 1000 W - 97 dB - 8 Ohm



# NOMINAL SPECIFICATIONS

Nominal Diameter	380 mm (15 in)
Overall Diameter	393 mm (15.47 in)
Bolt Circle Diameter	374 mm (14.72 in)
Baffle Cutout Diameter	354 mm (13.94 in)
Depth	194.3 mm (7.65 in)
Flange and Gasket Thickness	13.7 mm (0.54 in)
Net Weight	7.1 kg (15.7 lb)
Shipping Box (Single Carton Box)	430 x 427 x 236 mm (16.9 x 16.8 x 9.3 in)
Shipping Weight	8.4 kg (18.5 lb)

## PART NUMBER

Push Terminals - 8 Ohm Version	03804052

#### NOTES:

- (1) 2 Hours Test According to AES 2-1984 Rev. 2003
- (2) Maximum power is defined as 3dB greater than nominal power.
- (3) Treated Polycotton
- (4) Xmax= [(winding depth magnetic gap depth)/2] + (magnetic gap depth/3)
- (5) Maximum excursion before permanent damage

# **TECHNICAL PARAMETERS**

6.4 Ohm
1000 W
2000 W
97 dB
40÷2000 Hz
100 mm (4 in)
Cu
Glass Fiber
28.9 mm (1.14 in)
12 mm (0.47 in)
1.22 T
Neodymium Ring
Aluminum
Aluminum Ring
Triple Roll
4.1 dm^3 (0.145 ft^3)
2x non-adjacent symmetrical variable height waves
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## **THIELE & SMALL PARAMETERS**

Fs	40 Hz
Re	5 Ohm
Qes	0.32
Qms	11.4
Ots	0.31
Vas	100.3 dm^3 (3.54 ft^3)
Sd	842 cm^2 (130.51 in^2)
Xmax (4)	12.45 mm
Xdamage (5)	21 mm
Mms	156.3 g
BI	24.8 N/A
Le	1.32 mH
Mmd	128.7 g
Cms	0.10 mm/N
Rms	3.4 kg/s
Eta Zero	1.95 %
EBP	125 Hz





