

# COMPRESSION DRIVERS



## PSD:30 14-8

- SCREW-ON  
 BOLT-ON

### SPECIFICATION

Throat Size	1.4", 35.6 mm
Nominal Impedance*	8 $\Omega$
Minimum Impedance	6.8 ohm @ 2.5 kHz
Power Rating*	100 W (AES)
Resonance	419 Hz
DC Resistance (Re)	4.80 $\Omega$
Usable Frequency Range	800 Hz - 20 kHz
Recommended Crossover	800 Hz / 12 dB
Sensitivity*	108.4 dB
Magnet Material	Ferrite
Magnet Weight	80 oz, 2.27 kg
Voice Coil Diameter	3.0", 76 mm
Voice Coil Former	Polyimide
Diaphragm Material	Titanium w/ geodesic ribs for increased stiffness and break-up control.

### MOUNTING INFORMATION

Overall Diameter	7.90", 200.7 mm
Driver Volume Displaced	0.048 cu.ft., 1.36 liters
Depth	3.10", 78.7 mm
Net Weight	13.40 lb, 6.1 kg
Shipping Weight	13.70 lb, 6.2 kg
Mounting Thread	
Mounting Holes Diameter	4X 1/4-20
Mounting Holes B.C.D.	4.00", 101.6 mm

### FREQUENCY RESPONSE & IMPEDANCE CURVE\*

