

**DE250-8 1" Compression Driver**

- 120 watt continuous program power capacity
- 1.7" aluminum voice coil
- Polyimide diaphragm
- 108.5 dB sensitivity
- 1" bolt-on format (2-bolt/3-bolt)



1" high frequency compression driver with smooth and accurate response. Low mass polyimide diaphragm and optimized ceramic magnet assembly allow high sensitivity and low distortion up to 18 kHz.

**Specifications:** • Power handling: 60 watts RMS/120 watts program above recommended crossover of 1.6 kHz/12 dB slope • VC<sub>DIA</sub>: 1.7" • Impedance: 8 ohms • Frequency response: 1,000-18,000 Hz • SPL: 108.5 dB 1W/1m • Dimensions: 4.7" diameter x 2.4" depth • Net weight: 4.6 lbs.

**#294-605** ..... \$169.87 LIST **\$128.25** (1-3) **\$116.33** (4-UP)  
**#294-633** (MMD250-8 Replacement Diaphragm) . . . **\$49.10** (1-3) **\$45.15** (4-UP)

**DE610-8 1.4" Compression Driver**

- 160 watt continuous program power capacity
- 2.5" aluminum voice coil
- Titanium diaphragm
- Copper shorting cap for extended HF response
- 108 dB sensitivity
- 1.4" bolt-on format (4-bolt)



Compact and efficient 1.4" driver provides accurate, extended response. The optimized magnetic structure includes a copper cap on the polepiece which reduces inductive losses and extends high frequency response.

**Specifications:** • Power handling: 80 watts RMS/160 watts program above recommended crossover of 1.2 kHz/12 dB slope • VC<sub>DIA</sub>: 2.5" • Impedance: 8 ohms • Frequency response: 1,000-18,000 Hz • SPL: 108 dB 1W/1m • Dimensions: 6.1" diameter x 2.5" depth • Net weight: 8.4 lbs.

**#294-609** ..... \$253.13 LIST **\$190.88** (1-3) **\$175.55** (4-UP)  
**#294-637** (MMD610-8 Replacement Diaphragm) . . . **\$79.96** (1-3) **\$73.05** (4-UP)

**DE85TN-8 and DE750TN-8 2" Compression Drivers**

- 220 watt continuous program power capacity
- 3" aluminum voice coil
- Titanium diaphragm
- Copper shorting cap for extended HF response
- High sensitivity
- 2" bolt-on format (4-bolt)



B&C compression drivers can be found in some of the world's best sounding professional speaker systems. The popular DE85 driver now includes a newly designed all-titanium diaphragm for increased durability. The DE750TN-8, B&C's flagship driver, also includes an all-titanium diaphragm, and has very high magnetic flux density for excellent efficiency and more accurate response. A copper cap on each driver's polepiece reduces inductive losses and extends high frequency response.

**Specifications, both drivers:** • Power handling: 110 watts RMS/220 watts program above recommended crossover of 1 kHz/12 dB slope • VC<sub>DIA</sub>: 3" • Impedance: 8 ohms • Frequency response: 500-18,000 Hz. **DE85TN-8:** • SPL: 107 dB 1W/1m • Dimensions: 6.7" diameter x 2.5" depth • Net weight: 9.9 lb. **DE750TN-8:** • SPL: 107.5 dB 1W/1m • Dimensions: 7.1" diameter x 3.4" depth • Net weight: 13.9 lbs.

**#294-613** (DE85TN-8) ..... \$340.43 LIST **\$239.84** (1-3) **\$218.78** (4-UP)  
**#294-615** (DE750TN-8) . . . . . \$429.97 LIST **\$299.90** (1-3) **\$279.25** (4-UP)  
**#294-639** (MMD75TN-8 Replacement Diaphragm) . . **\$108.25** (1-3) **\$99.10** (4-UP)



**Compression Drivers**

*B&C Speakers' line of compression drivers is the result of a continuous research effort, dedicated to refine every component in the structure.*

- Diaphragms are made of titanium, or polyimide, in order to get the required results in efficiency and bandwidth
- Edgewound ribbon type voice coils are made of aluminum to reduce mass and achieve the best electro-acoustic performance
- The magnet assembly is designed and optimized with up-to-date software for Finite Element Analysis (FEA)

**DE10-8 1" Compression Driver**

1" high frequency compression driver. Low mass mylar diaphragm and optimized ceramic magnet assembly allow high sensitivity and low distortion up to 18 kHz.



**Specifications:** • Power handling: 20 watts RMS/40 watts program above recommended crossover of 2.5 kHz/12 dB slope • VC<sub>DIA</sub>: 1" • Impedance: 8 ohms • Frequency response: 1,500-18,000 Hz • SPL: 107 dB 1W/1m • Dimensions: 4.4" diameter x 2.1" depth • Net weight: 1.8 lbs.

**#294-600** ..... \$55.04 LIST **\$38.80** (1-3) **\$35.15** (4-UP)  
**#294-628** (MMD10-8 Replacement Diaphragm) . . . . . **\$17.86** (1-3) **\$16.50** (4-UP)

**DE200-8 1" Compression Driver**

An advanced 1" high frequency compression driver consisting of a newly designed low mass titanium diaphragm and an optimized ceramic magnet assembly. High sensitivity and low distortion up to 18 kHz.



**Specifications:** • Power handling: 50 watts RMS/100 watts program above recommended crossover of 1.6 kHz/12 dB slope • VC<sub>DIA</sub>: 1.7" • Impedance: 8 ohms • Frequency response: 1000-18,000 Hz • SPL: 106 dB 1W/1m • Dimensions: 4" diameter x 2.3" depth • Net weight: 3.7 lbs.

**#294-602** ..... \$138.44 LIST **\$96.85** (1-3) **\$88.68** (4-UP)  
**#294-630** (MMD200-8 Replacement Diaphragm) . . . **\$43.85** (1-3) **\$40.80** (4-UP)

**DE500-8 1" Neodymium Driver**

Compact, lightweight 1" high frequency compression driver employing a low mass titanium diaphragm and a high energy optimized neodymium magnet assembly. Outstanding performance with very high sensitivity and low distortion up to 18 kHz.



**Specifications:** • Power handling: 50 watts RMS/100 watts program above recommended crossover of 1.5 kHz/12 dB slope • VC<sub>DIA</sub>: 1.7" • Impedance: 8 ohms • Frequency response: 1,000-18,000 Hz • SPL: 107 dB 1W/1m • Dimensions: 4" diameter x 2.1" depth • Net weight: 3.3 lbs.

**#294-608** ..... \$221.49 LIST **\$154.33** (1-3) **\$144.00** (4-UP)  
**#294-636** (MMD500-8 Replacement Diaphragm) . . . **\$43.85** (1-3) **\$40.80** (4-UP)

**JBL 2426H Compression Driver**



The 2426H is a professional high frequency compression driver which incorporates JBL's pure titanium diamond diaphragm for ruggedness and outstanding



frequency response. Features an edgewound aluminum ribbon voice coil, 1" exit and standard 3-bolt mounting. Ideal for use with JBL model 2370A, our #294-420.

**Specifications:** • Power handling: 70 watts above 800 Hz, 100 watts above 1.2 kHz • VC<sub>DIA</sub>: 1-3/4" • Frequency range: 500-20,000 Hz • Sensitivity: 110 dB 1W/1m • Dimensions: 5.875" dia. x 4.125" depth • Net weight: 9.5 lbs.

**#294-410** ..... \$399.00 LIST **\$269.94** EACH

**JBL 2446H Compression Driver**

The 2446H is a professional large format compression driver using the newly-developed Coherent Wave™ phasing plug design, high temperature voice coil for extended high power handling capacity, and 4" pure titanium diaphragm. Standard 4-hole mounting pattern, 2" exit. Ideal for use with JBL 2382A horn, our #294-425.



**Specifications:** • Power handling: 100 watts continuous above 500 Hz, 150 watts continuous above 1 kHz • VC<sub>DIA</sub>: 4" • Frequency range: 500-20,000 Hz • Sensitivity: 111 dB • Dimensions: 9-1/4" dia. x 5-1/4" depth • Net weight: 30-1/2 lbs.

**#294-415** ..... \$759.00 LIST **\$499.77** EACH