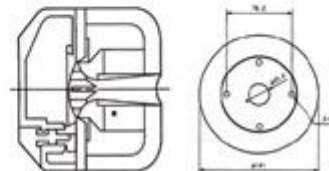


TAD TD-2002



High Frequency Driver

New to the TAD family of Compression Drivers is the TD-2002. This newly designed 1" Throat driver is also based upon the very successful Model TD-2001 which has been the mainstay in the professional sound industry for this size driver. Among the significant improvements designed by the TAD Engineers are the redesigned Aluminum 3 slit phasing plug. As with the TD-4003, we have made subtle improvements to the shape and material which has contributed to the improved frequency response of 450Hz to 27,000Hz. Our use of Alnico5 has achieved an increased magnetic flux density of up to 19,500 gauss.

As with the TD-4003, we have applied the 'Direct Power Coupling' technology which allows direct connection from the speaker wire to the Beryllium Diaphragm thereby reducing unwanted resonance caused by AC current interference.

Overall, TD-2002 delivers excellent performance and durability with improved clarity and linear response over a wider frequency range at an SPL of 111dB per Watt at 1 Meter.

General	TD-2002
Nominal Impedance	8 Ohm
Frequency Range	450-27000 Hz
Rated Input Power	20 Watt
Maximum Input Power	40 Watt
Sound Pressure Level	111 dB/W (1m)
Total Magnetic Flux	74.200 Mx
Magnetic Flux Density	19.500 G
Lowest Recommended Crossover	800 Hz
Voice Coil Diameter	48,0 mm
Phasing Plug	3-slit type
Hole Size for Throat Connection	25,4 mm
Mounting Dimensions	3 holes: 57,2 / 4 holes: 76,2 mm
Weight	6,9 kg
Dimensions (diameter x depth)	141 x 137 mm