



You can hear the difference!

Speaker Systems	Drivers	Kits	Multimedia	Company	Support	Purchase
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TN28 Hi-end Tweeter

TN28 features:

- "minimum diffraction" versatile-mounting design;
- hand treated fabric dome with rotational symmetry moving behavior;
- ferrofluid cooled 28mm voice coil;
- flexible lead out wires;
- shielded vented double magnet system with two Neodymium rings;
- big non-resonant rear acoustic chamber;
- solid metal case from anodized aluminum.

The absence of a mounting flange in TN28 allows flexible placement and diverse cabinet design. TN28 can be placed on top of a cabinet to reduce diffraction effect and align acoustical centers of transducers. It also can be mounted in a hole anywhere on a front panel in a maximum possible vicinity to a bass-midrange driver.

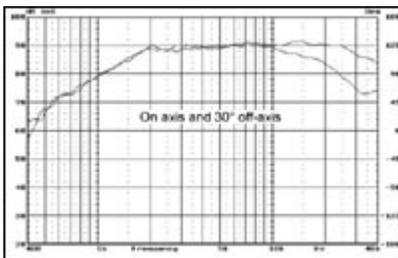
The solid aluminum case enclosing magnet system provides effective cooling.

The fabric with special weave results in a better axial symmetry of the entire moving system.

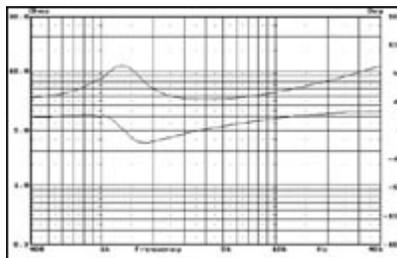
The tweeter has very smooth on-axis and off-axis frequency response delivering excellent acoustic power dispersion. TN28 creates an accurate source imaging and distinguishes by exceptionally transparent and balanced sound.

Recommended crossover frequency 2.3-3 kHz.

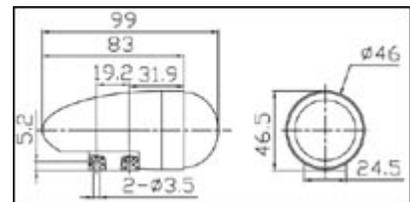
Products Graph:



Frequency Response (Magnify)



Impedance (Magnify)



Mechanical Drawing (Magnify)

[More picture](#)

Tweeter:

TN28 Hi-end Tweeter

TN28 SPECIFICATIONS

Nominal Impedance (Z)(O) :	6
Resonance Frequency (Fs)(Hz) :	1300
Nominal Power Handling (Pnom)(W) :	15
Sensitivity (2.83v/1m)(dB) :	90
Weight (M)(Kg) :	0.14
VC Diameter (mm) :	28



DC (Re)(O) :	5.1
VC Layers :	2
VC Former :	CCAW
VC Frame :	ALuminum
Magnet System :	Shielded
Magnet Former :	Neodymium
Recommended Crossover Frequency (Hz) :	>2000Hz

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