

0.8" 20TN

Tweeter



Key features:

- COMPACT SIZE
- INTEGRATED WAVEGUIDE
- EASY CROSSOVER DESIGN POSSIBLE

Design notes:

The 20TN tweeter has a lower resonance frequency, making the crossover design a non-complicated task. The tweeter comes with a small waveguide, but based upon

request, the tweeter can be also delivered as a "bare" tweeter and assembled with your own waveguide.

The best application is in tabletop studio monitors, prosumer products, bookshelf speakers, TV bars, micro line-arrays, etc.

Specifications:

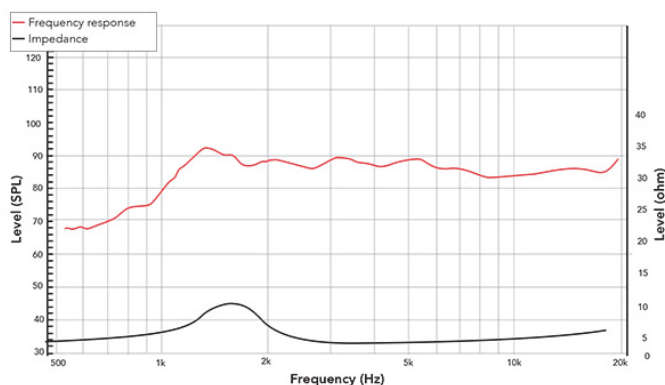
General specs	
Nominal Diameter:	0.8 "
Rated Impedance:	8 ohm
Power handling	
AES Power:	10 watts
Program Power:	20 watts
Peak Power:	40 watts
Voice Coil	
Diameter:	20.3 mm
Winding wire:	CCAW
Former:	Aluminum
Winding height:	1.4 mm

T/S Parameters	
Resonant frequency:	1700 Hz
Re:	7.2 ohm
Sensitivity:	87 dB

Design details	
Magnet material:	Neodymium
Overall diameter:	50.5 mm
Bolt circle diameter:	44 mm
Mounting holes:	4
Depth:	19.65 mm
Net weight:	0.025 kg

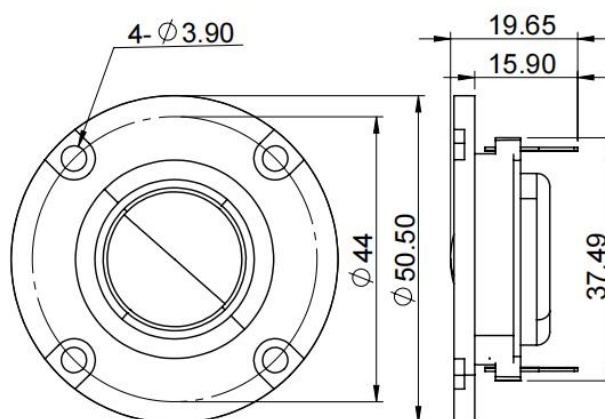
Ordering codes:	
HF-0.8-002-8R-B2-C0001	
In many cases REDCATT produces 4, 8 and 16 ohm versions — indicate what impedance you need in your request.	

Frequency response & Impedance



Frequency response measured on IEC baffle

2D drawing



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