

TSM411

Supercardioid Dynamic Microphone



Applications:

Snare Drum
Rack Toms
Percussion
Electric/Acoustic Instruments

Description

The TSM411 is a supercardioid, moving-coil dynamic microphone specifically designed for the capture and reinforcement of acoustic percussive instruments. The dual-point, polymer, capsule-suspension system and the supercardioid polar pattern provide vibration isolation and off-axis rejection crucial for on-stage clarity. Neodymium magnetics allow reduced coil mass for transient agility and impedance reduction. Although designed with percussion in mind, excellent results are also obtained when used on most electrical and acoustical instruments.

The die-cast metal body and hardened protective steel screen provide rugged durability. Shock-isolating swivel mount is included.



CAD Professional Microphones
6573 Cochran Rd., Bldg. I Solon, OH 44139 U.S.A.
Sales: 800-762-9266 www.cadaudio.com

TSM411

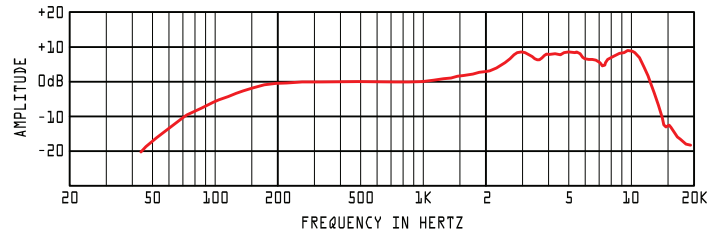
Supercardioid Dynamic Microphone

Specifications†

Operating Principle Moving coil dynamic
Polar Pattern..... Supercardioid
Frequency Response..... 100Hz -15KHz
Sensitivity-56dBV (1.6mV) @ 1 Pa
Impedance.....310 ohms
Dimensions.....(see drawing)
Weight.....7.9oz [0.23Kg]

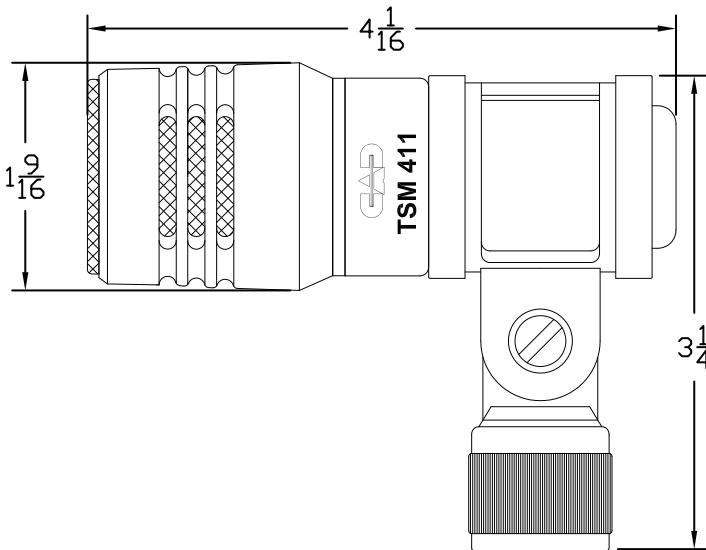
†Specifications subject to change without notice.

Frequency Response

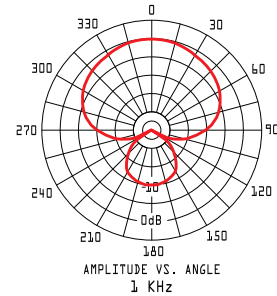


Dimensional Drawing

[not shown actual size]



Polar Pattern



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