12" 2567



The TC7 drivers have an intentionally low (BL)²/Re of 49, which makes them perfect for high-end sealed box enclosure applications. Due to the large 3" diameter voicecoil, they have an extremely high power-handling of 400 watts continuous on 4 hours EIA 426B test. Many voicecoil heights (known as "winding widths") are possible, which result in a virtually custom driver to fit any application.

Ø12.60 [320.12]

And as always, what you've come to expect from a TC Sounds driver, an exceptionally high, verified Xmax and a very linear high excursion 6.3 suspension system.

| Thiel-Small Parameters & DUMAX | | | |
|--------------------------------|---|------------|-----------------------|
| Fs | = | | 22.61 Hz |
| Qe | = | | 0.68 |
| Qm | = | | 5.17 |
| Qts | = | | 0.60 |
| Vas | = | | 69.85 ltr |
| Sd | = | | 0.0471 m ² |
| Re | = | | 3.03 Ω |
| Mmd | = | | 215.55 g |
| Cms | = | 0.0002 m/N | 0.223785 mm/N |
| Rms | = | | 6.08Ω m |
| BI | = | | 11.86 N/A |
| Xmag | = | | 25.1 mm |
| Xsus | = | | 24.4 mm |
| Xmax | = | | 24.4 mm |
| Mag Maximum | = | | -4.2 mm |
| Sus Minimum | = | | 0.4 mm |





1.0 Volt input 0.5 Meter distance Average Sensitivity 200 Hz to 2000 Hz = 75.1



BI fit between -24 mm and 22 mm



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