

Product Detail Page



DT-25N

Number: 10.4010

NEODYMIUM tweeters with excellent sound qualities at a sensational low price. The silk soft dome cone with optimized geometry is surrounded by a specially adapted front plate, which enables a particularly linear reproduction even at lower frequencies and a high efficiency at the same time. Neodymium hi-fi tweeter, 80W_{MAX}, 8 Ω

A tweeter of a particularly elegant design. Low magnetic dispersion and mechanically very compact due to the application of a high-performance neodymium magnet. Ideally suited for building smaller systems of all kinds, but also for the use in standing hi-fi speakers of high quality, e.g. in D'Appolito arrangements. A particular fine reproduction and natural sound. **HOBBY HiFi 01/2008**

"This speaker impresses by a well-balanced, linear and a surprisingly wide bandwidth. Perfect!" **HiFi-Selbstbau, Online magazine 2008**

"The DT-25N is a sophisticated tweeter of compact size. The frequency response is perfect up to 8kHz. The favourable price is an advantage, too."



Technical Facts

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|-----------------------------|--------------------|
| Impedance (Z) | 8 Ω |
| Resonant frequency (fs) | 1,600Hz |
| Max. frequency range | fx-20,000Hz |
| Rec. crossover freq. (12dB) | 2,500Hz |
| Music power | 80W _{MAX} |
| Power rating | 40W _{RMS} |
| SPL (1W/1m) | 95dB |
| Voice coil diameter | 25mm |
| Magnet diameter | 33mm |
| Mounting cutout | Ø 46mm |
| Mounting depth | 21mm |
| Dimensions | Ø 66mm |
| Weight | 70g |

