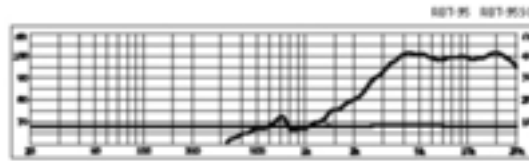
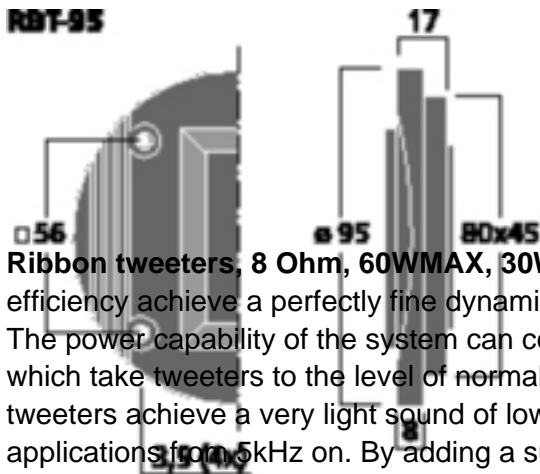


## RBT-95 - Ribbon Tweeter



**RBT-95**



**Ribbon tweeters, 8 Ohm, 60WMAX, 30WRMS** These magnetostatic speakers of an exceptionally high efficiency achieve a perfectly fine dynamic reproduction of the high range and the brilliance frequency range. The power capability of the system can considerably be increased by voltage dividers (level attenuations which take tweeters to the level of normal hi-fi systems) or maybe higher crossover frequencies. These tweeters achieve a very light sound of low distortion which particularly improves the stereophony in applications from 5kHz on. By adding a super tweeter above 8-10kHz, e.g. even high-quality full range systems can be further improved. **RBT-95: round RBT-95SQ: square HiFi-Selbstbau, Online magazine 2008** "The most competitive magnetostatic speaker available on the German market. At applications from 5kHz on, it impresses with a high efficiency of 93dB and a low THD at a steep crossover of 12dB/oct. min." **Klang+Ton 06/2006** "A very attractive price and amazingly good measured values ... simply showed a perfect performance."



## Technical data

Impedance (Z)	: 8 Ohm
Resonant frequency (fs)	: 4,500Hz
Max. frequency range	: fx-22,000Hz
Rec. crossover freq. (12dB)	: 5,000Hz
Music power	: > 60W <sub>MAX</sub>
Power rating	: ? 30W <sub>RMS</sub>
SPL (1W/m)	: 98dB
Voice coil diameter	: -
Magnet diameter	: magnetostatic speaker
Mounting cutout	: 80x45mm
Mounting depth	: 17mm
Dimensions	: Ø 95mm
Weight	: 120g