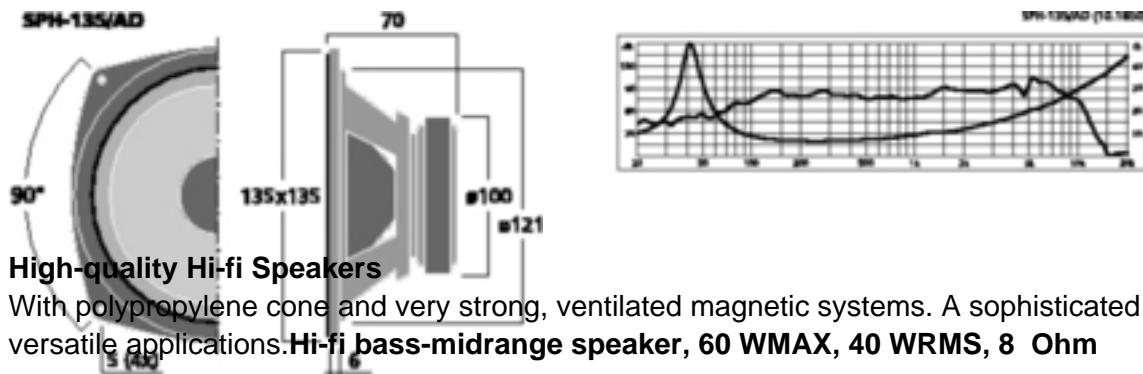


SPH-135/AD - HiFi Mini Woofer



High-quality Hi-fi Speakers

With polypropylene cone and very strong, ventilated magnetic systems. A sophisticated technology for versatile applications. **Hi-fi bass-midrange speaker, 60 WMAX, 40 WRMS, 8 Ohm**

- Carbonised cone of high rigidity, but with very good inside damping
- Flat wire coil
- Optimised transient response
- For any bass-midrange application in compact speakers and as high-performance midrange speaker

Technical data

Impedance (Z)	: 8 Ohm
Resonant frequency (fs)	: 39 Hz
Max. frequency range	: f3-6,000 Hz
Music power	: 60 W _{MAX}
Power rating (P)	: 40 W _{RMS}
SPL (1 W/m)	: 89 dB
Suspension compl. (Cms)	: 2.14 mm/N
Moving mass (Mms)	: 7.8 g
Mech. Q factor (Qms)	: 3.40
Electr. Q factor (Qes)	: 0.42
Total Q factor (Qts)	: 0.37
Equivalent volume (Vas)	: 26 l
DC resistance (Re)	: 5.5 Ohm
Force factor (BxL)	: 5.0 Tm
Voice coil induct. (Le)	: 0.47 mH
Voice coil diameter	: 25.5 mm
Voice coil former	: Kapton
Linear excursion (X _{MAX})	: ±1.75 mm
Eff. cone area (Sd)	: 95 cm ²
Magnet weight	: 380 g
Weight	: 1.1 kg