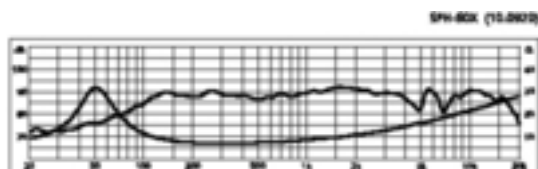
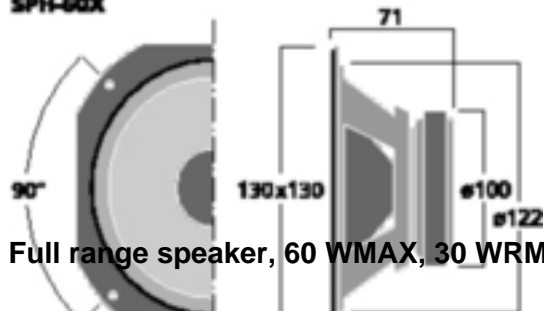


SPH-60X - HiFi Full Range



SPH-60X



Full range speaker, 60 WMAX, 30 WRMS, 8 Ohm

- Drilled pole core
- Very good frequency response linearity also in the high frequency range
- For general applications
- The speaker from the successful K&T building concepts CT193 and CT194



Technical data

Impedance (Z)	: 8 Ohm
Resonant frequency (fs)	: 60Hz
Max. frequency range	: f3-20,000Hz
Music power	: 60W _{MAX}
Power rating (P)	: 30W _{RMS}
SPL (1 W/m)	: 89dB
Suspension compl. (Cms)	: 1.19mm/N
Moving mass (Mms)	: 5.9g
Mech. Q factor (Qms)	: 2.17
Electr. Q factor (Qes)	: 0.53
Total Q factor (Qts)	: 0.42
Equivalent volume (Vas)	: 9 l
DC resistance (Re)	: 6.2 Ohm
Force factor (BxL)	: 5.1Tm
Voice coil induct. (Le)	: 0.4mH
Voice coil diameter	: 25.5mm
Voice coil former	: aluminium
Linear excursion (X _{MAX})	: ±1.3mm
Eff. cone area (Sd)	: 80cm ²
Magnet weight	: 370g
Weight	: 1.1kg