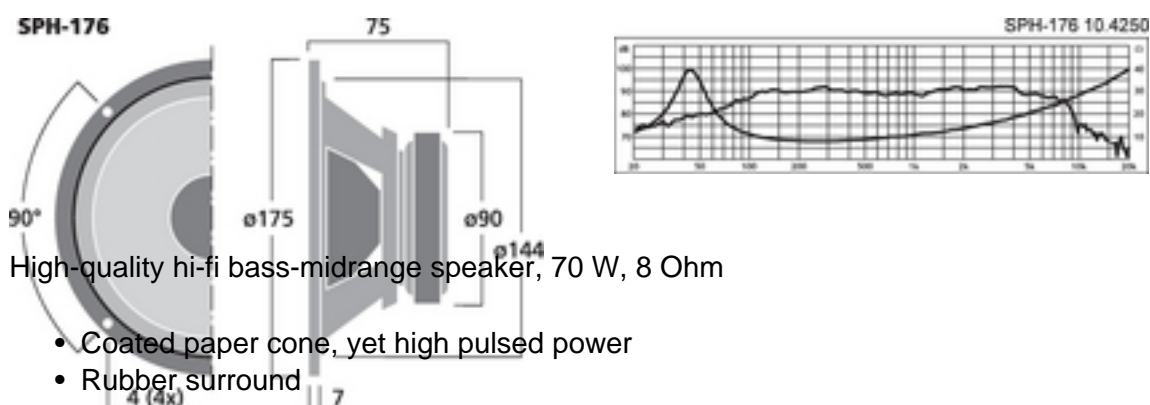


SPH-176 - HiFi Woofer with Speaker



High-quality hi-fi bass-midrange speaker, 70 W, 8 Ohm

- Coated paper cone, yet high pulsed power
- Rubber surround
- Bass-optimised drive characteristics
- Allows for setting up speaker systems of highest level stability with an amazingly deep bass reproduction
- Ideally suited for various applications, from 2-way hi-fi speakers and attractive dual bass arrangements to very small subwoofers

Tekniset tiedot:

Impedance (Z)	: 8 Ohm
Transmission method	: -
Frequency range	: f3-4,500 Hz
Resonant frequency (fs)	: 39 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 70 W
Peak music power output (MAX)	: 120 W
Sensitivity	: 90 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 1.01 mm/N
Moving mass (Mms)	: 14 g
Mech. Q factor (Qms)	: 2.27
Electr. Q factor (Qes)	: 0.44
Total Q factor (Qts)	: 0.37
Equivalent volume (Vas)	: 27 l
DC resistance (Re)	: 6.6 Ohm
Force factor (BxL)	: 7.70 Tm
Voice coil induct. (Le)	: 0.75 mH
Voice coil diameter	: $\varnothing \sim 25$ mm
Voice coil former	: aluminium
Linear excursion (X _{MAX})	: ± 5.5 mm
Eff. cone area (Sd)	: 140 cm ²
Magnet weight	: 450 g
Magnet diameter	: $\varnothing \sim 90$ mm
Mounting cutout	: $\varnothing \sim 144$ mm
Mounting depth	: 68 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\varnothing \sim 175$ mm x 75 mm
Outside diameter	: $\varnothing \sim 175$ mm
Width	: $\varnothing \sim 175$ mm



Height	: -
Depth	: 75 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 1.23 kg
Packing unit	: 1
Type of speaker	: 6.75"