

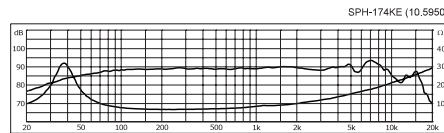
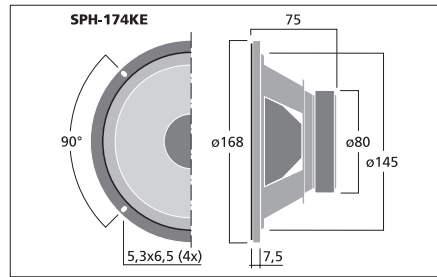
## SPH-174KE

Order No. 10.5950



### Hi-fi bass-midrange speaker, 50 W, 8 Ω

- Hi-fi bass-midrange speaker of classic design
- High-quality Kevlar cone
- Robust sheet steel basket with 4-hole screw connection
- Very linear frequency response
- For universal use in closed, bass-reflex and TML cabinets
- Including plastic trim ring for basket (Ø 175 mm x 11 mm)



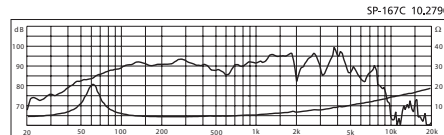
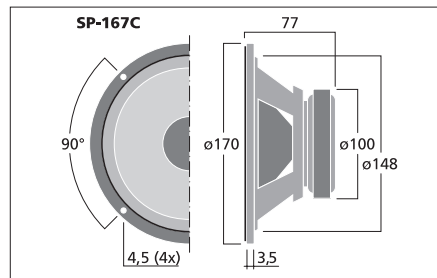
## SP-167C

Order No. 10.2790



### Car hi-fi bass-midrange speaker, 50 W, 4 Ω

- 16 cm (6½") bass-midrange speaker
- Coated cone
- Also suitable as a bass addition for free air applications
- Protruding lower pole plate for a long excursion



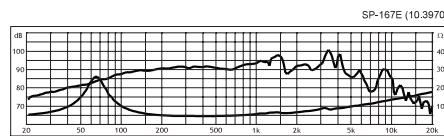
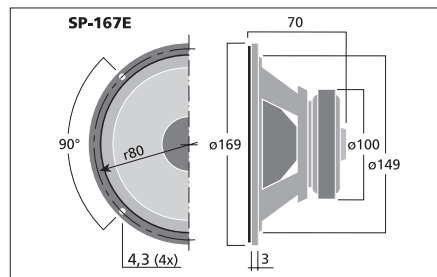
## SP-167E

Order No. 10.3970



### Hi-fi bass-midrange speaker, 35 W, 4 Ω

- Great all-round speaker
- Foam surround
- Replacement speaker for closed speaker systems and bass-reflex speaker systems



Model	SPH-174KE	SP-167C	SP-167E
Impedance (Z)	8 Ω	4 Ω	4 Ω
Frequency range	f3-8,000 Hz	f3-5,500 Hz	f3-6,000 Hz
Resonant frequency (fs)	42 Hz	49 Hz	62 Hz
Power rating (RMS)	50 W	50 W	35 W
Peak music power output (MAX)	100 W	100 W	70 W
Sensitivity	88 dB/W/m	91 dB/W/m	92 dB/W/m
Suspension compl. (Cms)	0.98 mm/N	0.84 mm/N	0.7 mm/N
Moving mass (Mms)	14.23 g	12 g	9.3 g
Mech. Q factor (Qms)	2.59	2.89	2.78
Electr. Q factor (Qes)	0.64	0.45	0.48
Total Q factor (Qts)	0.51	0.39	0.41
Equivalent volume (Vas)	26 l	22 l	17,88 l
DC resistance (Re)	6.39 Ω	3.7 Ω	3.9 Ω
Voice coil diameter	Ø 25 mm	25 mm	Ø 25,5 mm
Voice coil former	aluminium	aluminium	aluminium
Linear excursion (X <sub>MAX</sub> )	± 3 mm	± 4 mm	± 2,5 mm
Eff. cone area (Sd)	137 cm <sup>2</sup>	137 cm <sup>2</sup>	135 cm <sup>2</sup>
Mounting cutout	Ø 145 mm	Ø 148 mm	Ø 149 mm
Dimensions	Ø 168 mm x 75 mm	Ø 170 mm x 77 mm	Ø 169 mm x 70 mm
Weight	0.78 kg	1.22 kg	1.23 kg