



INSTALLATIONSHANDBUCH

Club 34F

Club 44F

Club 54F

Club 64FSL

Club 644F

Club 864F

Club 964M

Club 64

Club 64SQ

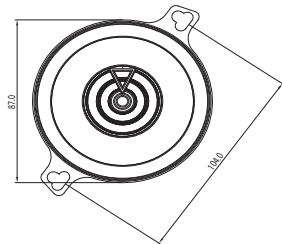
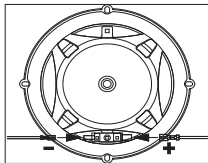
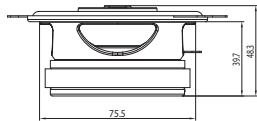
Club 194T

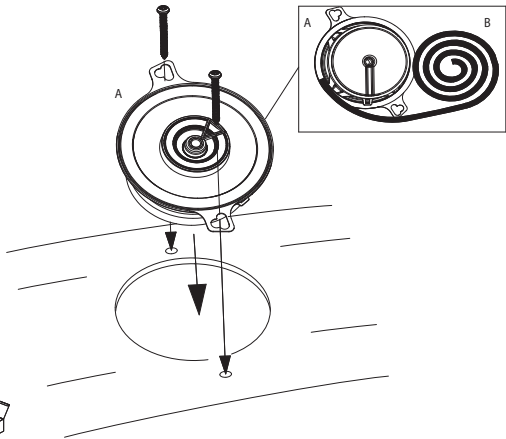
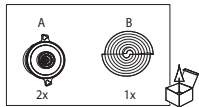
Club 64CSQ

Club 64C

Club 64CTP

Club 34F





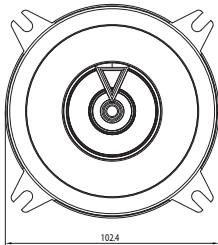
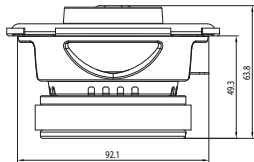
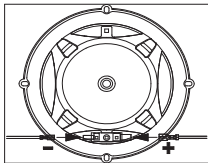
Technische Daten

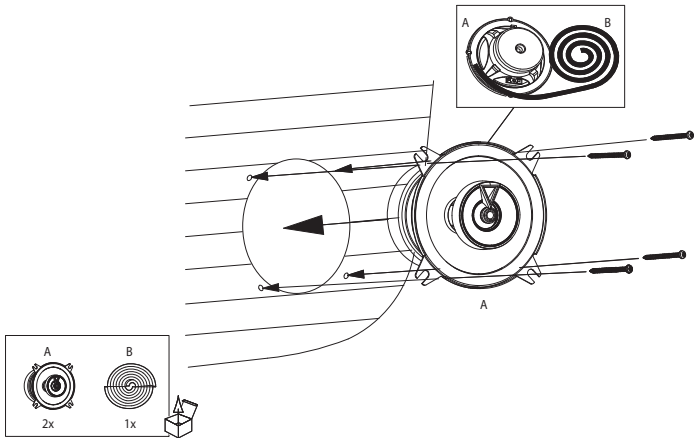
- Typ: 3-1/2" (87 mm)-2-Wege-Autolautsprecher
- Netzversorgung: 25 W RMS, 75 W Spitze
- Empfindlichkeit (bei 2,83 V/m): 89 dB
- Frequenzbereich: 90 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

Thiele-Small-Parameter

- BL (Tm): 2,873
- DCR (ohms): 2,26
- Mms (g): 3,723
- Sd (cm²): 44,18
- Cms (µm/N): 0,491
- Vas (l): 1,3574
- Fs (Hz): 117,7
- Qes: 0,755
- Qms: 7,777
- Qts: 0,688
- Crossover Point: 4kHz

Club 44F





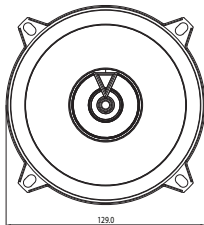
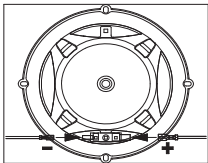
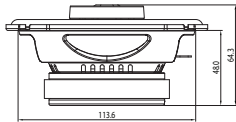
Technische Daten

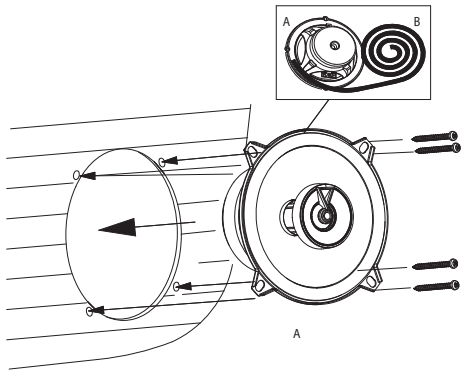
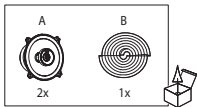
- Typ: 4" (100 mm)-2-Wege-Autolautsprecher
- Netzversorgung: 35 W RMS, 105 W Spitze
- Empfindlichkeit (bei 2,83 V): 90 dB
- Frequenzbereich: 75 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

Thiele-Small-Parameter

- BL (Tm): 3,783
- DCR (ohms): 2,46
- Mms (g): 6,608
- Sd (cm²): 63,62
- Cms (µm/N): 0,750
- Vas (l): 4,2937
- Fs (Hz): 71,5
- Qes: 0,510
- Qms: 6,495
- Qts: 0,473
- Crossover Point: 3kHz

Club 54F





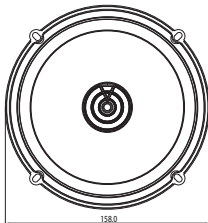
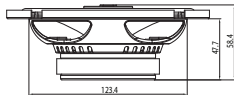
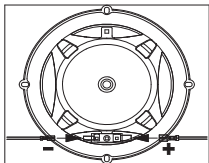
Technische Daten

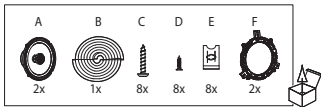
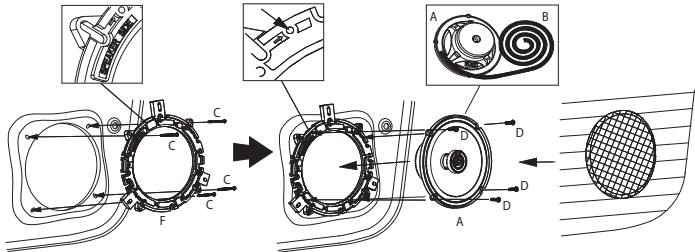
- Typ: 5-1/4" (130 mm)-2-Wege-Autolautsprecher
- Netzversorgung: 45 W RMS, 135 W Spitze
- Empfindlichkeit (bei 2,83 V): 91 dB
- Frequenzbereich: 75 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

Thiele-Small-Parameter

- BL (Tm): 3,563
- DCR (ohms): 2,24
- Mms (g): 9,484
- Sd (cm²): 103,87
- Cms (µm/N): 0,274
- Vas (l): 4,1850
- Fs (Hz): 98,7
- Qes: 1,036
- Qms: 8,608
- Qts: 0,925
- Crossover Point: 3kHz

Club 64FSL





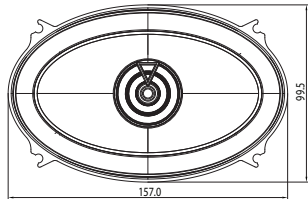
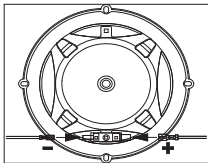
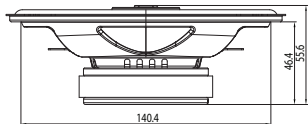
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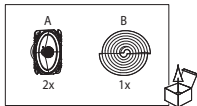
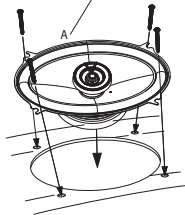
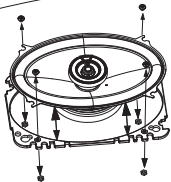
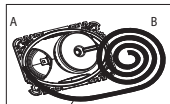
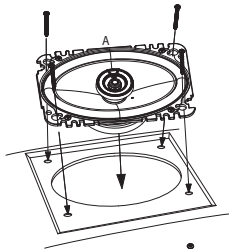
- Typ: 6-1/2" (160 mm)-2-Wege-Autolautsprecher für den Flacheinbau
- Netzversorgung: 55 W RMS, 165 W Spitze
- Empfindlichkeit (bei 2,83 V): 92 dB
- Frequenzbereich: 55 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

Thiele-Small-Parameter

- BL (Tm): 3,739
- DCR (ohms): 2,41
- Mms (g): 9,934
- Sd (cm²): 122,72
- Cms (µm/N): 0,278
- Vas (l): 5,9287
- Fs (Hz): 95,7
- Qes: 1,032
- Qms: 11,357
- Qts: 0,946
- Crossover Point: 4kHz

Club 644F





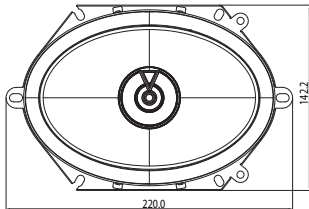
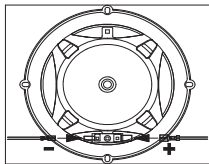
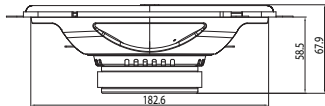
Technische Daten

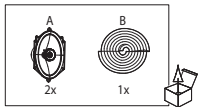
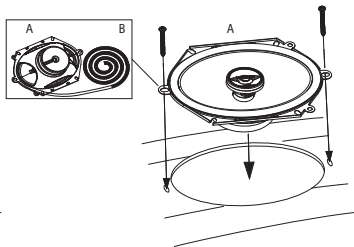
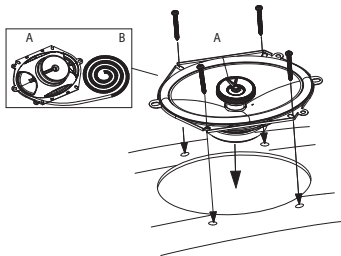
- Typ: 4" x 6" (100 mm x 152 mm)-2-Wege-Autolautsprecher
- Netzversorgung: 40 W RMS, 120 W Spitze
- Empfindlichkeit (bei 2,83 V): 92 dB
- Frequenzbereich: 75 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

Thiele-Small-Parameter

- BL (Tm): 3,296
- DCR (ohms): 2,5
- Mms (g): 7,86
- Sd (cm²): 86,59
- Cms (µm/N): 0,245
- Vas (l): 2,5977
- Fs (Hz): 114,7
- Qes: 1,303
- Qms: 12,752
- Qts: 1,182
- Crossover Point: 3kHz

Club 864F





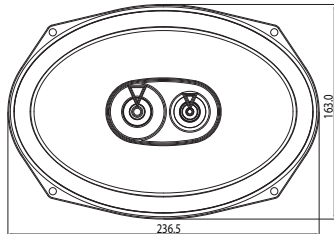
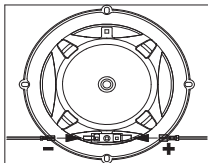
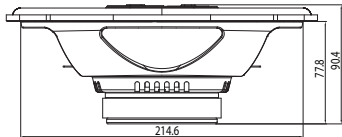
Technische Daten

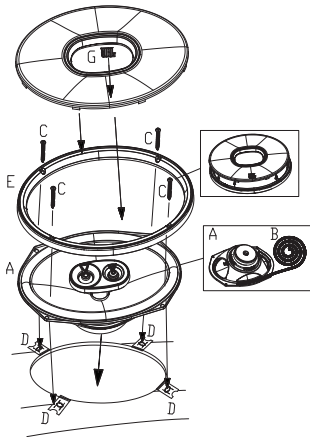
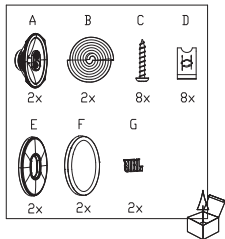
- Typ: 6" x 8" (152 mm x 203 mm)-2-Wege-Autolautsprecher, ohne Gitter
- Netzversorgung: 60 W RMS, 180 W Spitze
- Empfindlichkeit (bei 2,83 V): 93 dB
- Frequenzbereich: 65 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

Thiele-Small-Parameter

- BL (Tm): 3,785
- DCR (ohms): 2,39
- Mms (g): 17,718
- Sd (cm²): 165,13
- Cms (µm/N): 0,336
- Vas (l): 12,9798
- Fs (Hz): 65,2
- Qes: 1,210
- Qms: 14,592
- Qts: 1,118
- Crossover Point: 3,5kHz

Club 964M





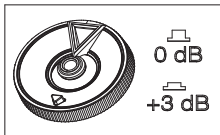
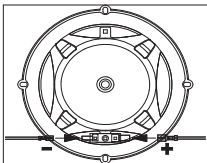
Technische Daten

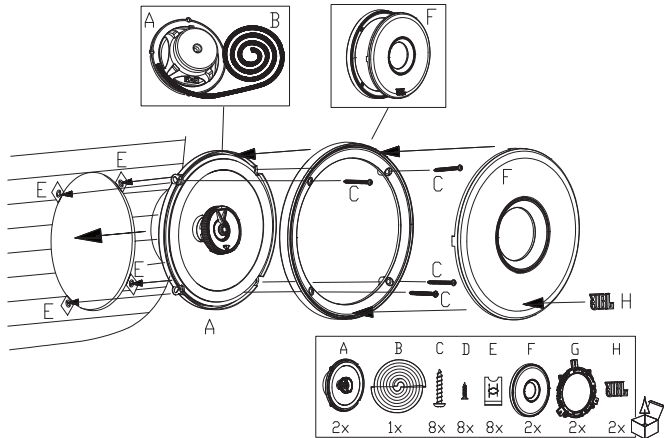
- Typ: 6" x 9" (152 mm x 230 mm)-3-Wege-Autolautsprecher
- Netzversorgung: 85 W RMS, 255 W Spitze
- Empfindlichkeit (bei 2,83 V): 93 dB
- Frequenzbereich: 50 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

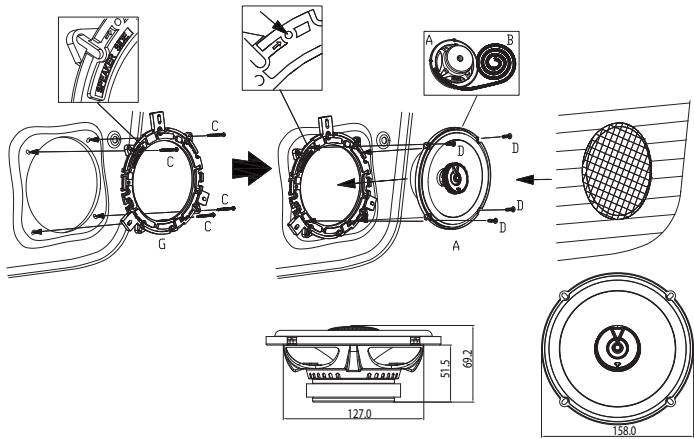
Thiele-Small-Parameter

- BL (Tm): 4,063
- DCR (ohms): 2,63
- Mms (g): 23,163
- Sd (cm²): 226,98
- Cms (μm/N): 0,337
- Vas (l): 24,5866
- Fs (Hz): 56,9
- Qes: 1,321
- Qms: 11,751
- Qts: 1,188
- Crossover Point: 3kHz

Club 64







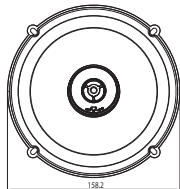
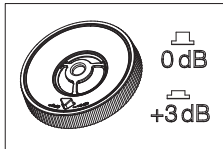
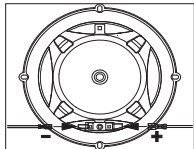
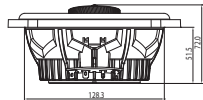
Technische Daten

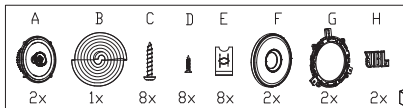
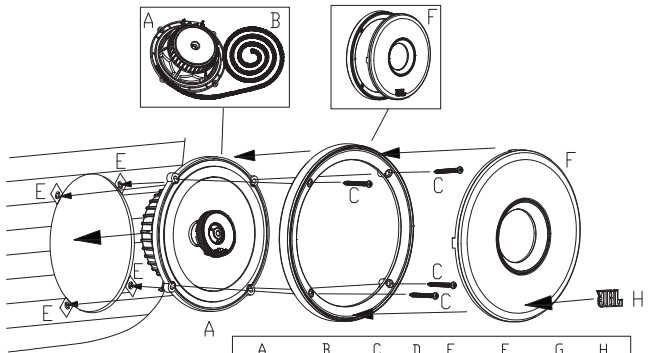
- Typ: 6-1/2" (160 mm)-2-Wege-Autolautsprecher, für eine bessere Soundleistung entwickelt.
- Netzversorgung: 60 W RMS, 180 W Spitze
- Empfindlichkeit (bei 2,83 V): 93 dB
- Frequenzbereich: 48 Hz – 21 kHz
- Nennimpedanz: 3,0 Ohm

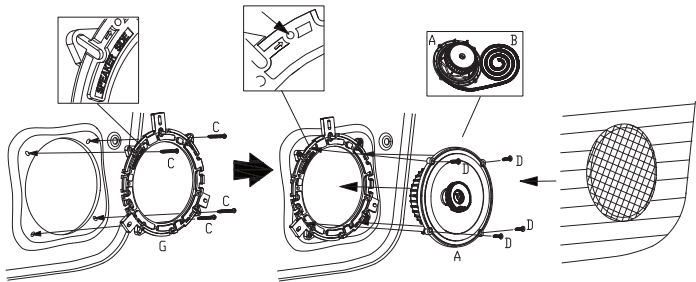
Thiele-Small-Parameter

- BL (Tm): 3,632
- DCR (ohms): 2,36
- Mms (g): 13,758
- Sd (cm²): 132,73
- Cms (µm/N): 0,378
- Vas (l): 9,4253
- Fs (Hz): 69,8
- Qes: 1,080
- Qms: 10,655
- Qts: 0,980
- Crossover Point: 3,5kHz

Club 64SQ







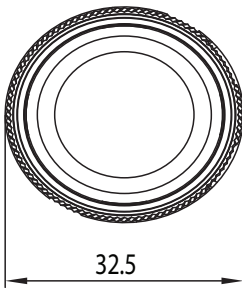
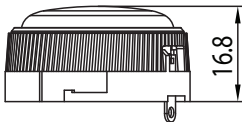
Technische Daten

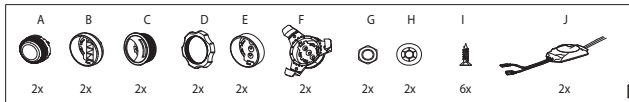
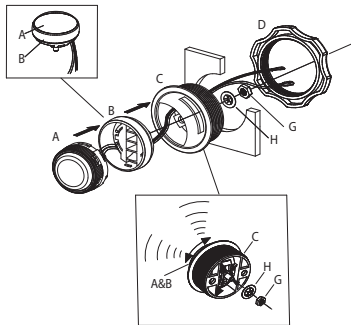
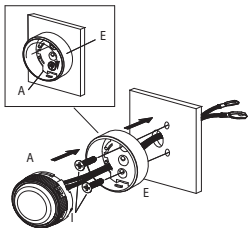
- Typ: 6-1/2" (160 mm) 2-Wege-Auto-Lautsprecher, für die ultimative Soundleistung konstruiert.
- Netzversorgung: 75 W RMS, 225 W Spitze
- Empfindlichkeit (bei 2,83 V): 93 dB
- Frequenzbereich: 48 Hz – 21 kHz
- Nennimpedanz: 3,0 Ohm

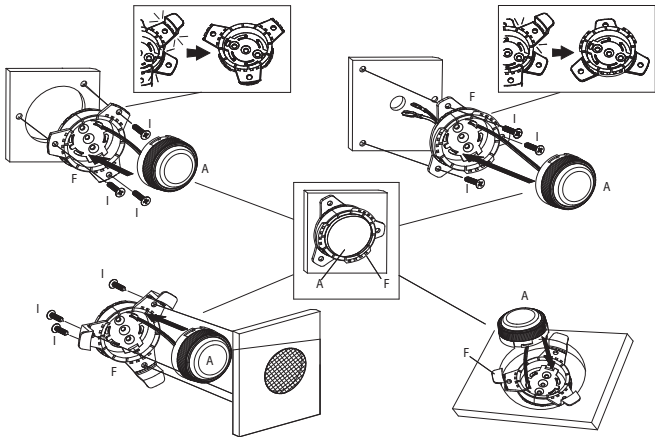
Thiele-Small-Parameter

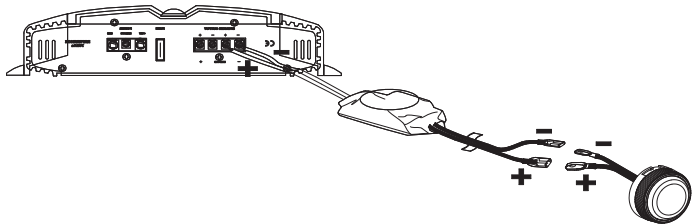
- BL (Tm): 3,748
- DCR (ohms): 2,12
- Mms (g): 12,273
- Sd (cm²): 132,73
- Cms (µm/N): 0,530
- Vas (l): 13,2162
- Fs (Hz): 62,4
- Qes: 0,724
- Qms: 9,037
- Qts: 0,671
- Crossover Point: 5 kHz

Club 194T





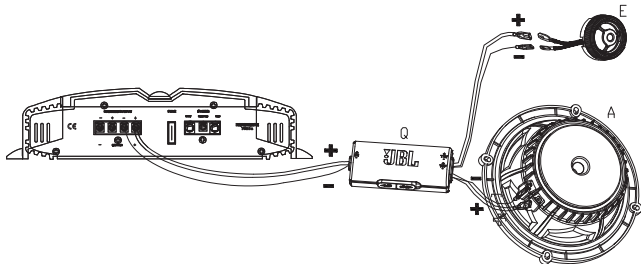
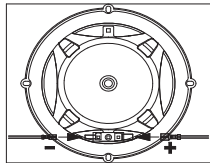


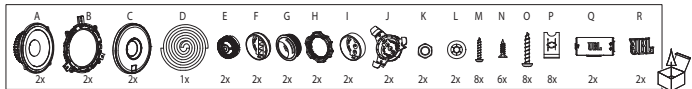
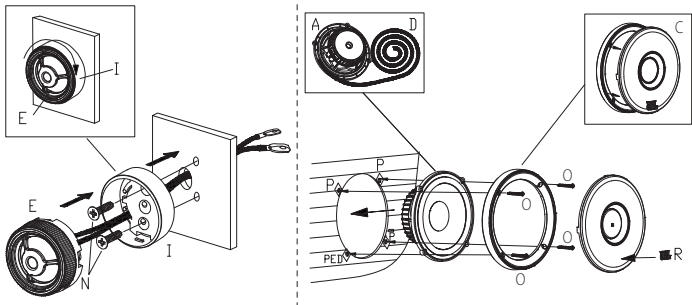


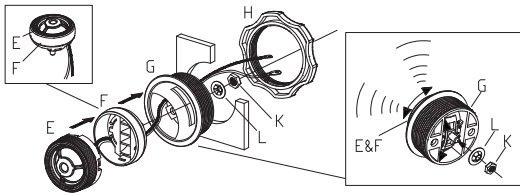
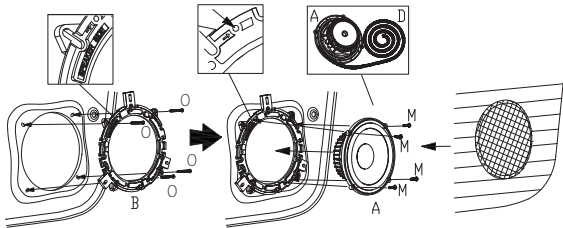
Technische Daten

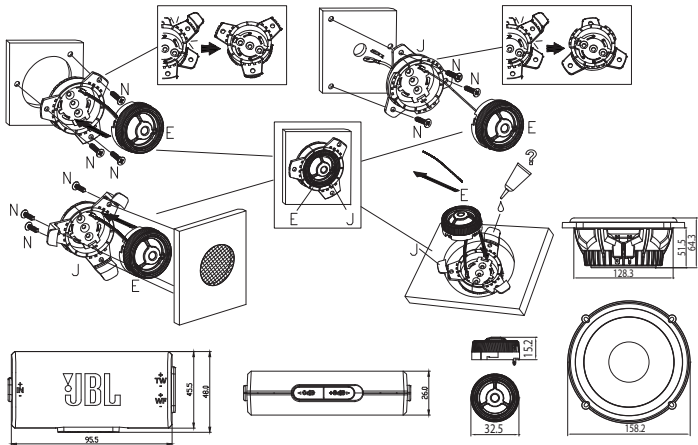
- Typ: 3/4" (19 mm) Präzisions-Kalottenhochtöner
- Netzversorgung: 50 W RMS, 150 W Spitze
- Empfindlichkeit (bei 2,83 V): 92 dB
- Frequenzbereich: 3 kHz – 20 kHz
- Nennimpedanz: 3,0 Ohm

Club 64CSQ









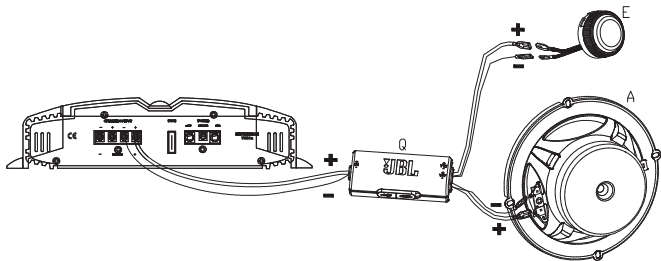
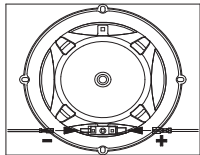
Technische Daten

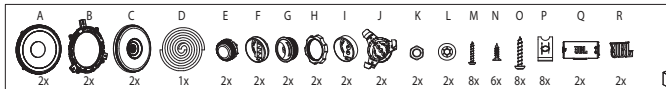
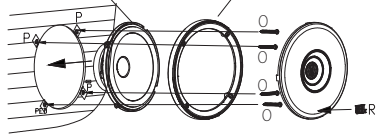
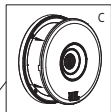
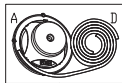
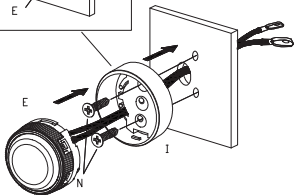
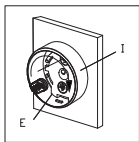
- Typ: 6-1/2" (160 mm) 2-Wege-Komponenten-Lautsprechersystem, für die ultimative Soundleistung konstruiert.
- Netzversorgung: 95 W RMS, 285 W Spitze
- Empfindlichkeit (bei 2,83 V): 93 dB
- Frequenzbereich: 48 Hz – 21 kHz
- Nennimpedanz: 3,0 Ohm

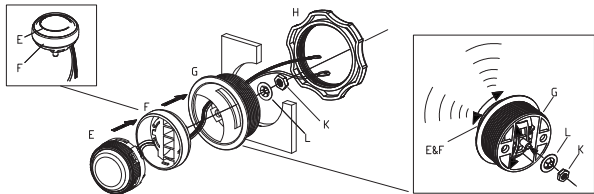
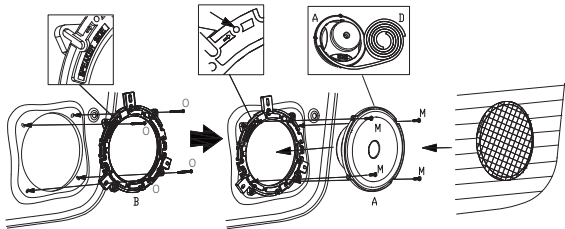
Thiele-Small-Parameter

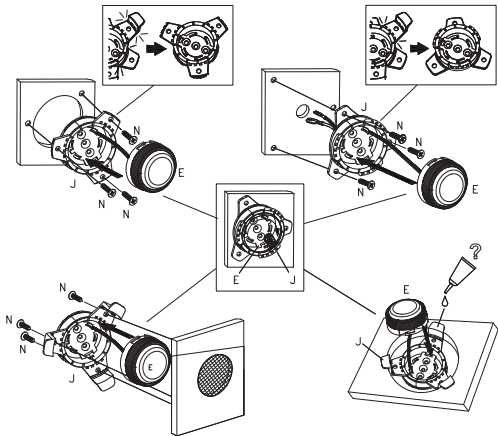
- BL (Tm): 3,776
- DCR (ohms): 2,09
- Mms (g): 13,238
- Sd (cm²): 132,73
- Cms (µm/N): 0,536
- Vas (l): 13,3648
- Fs (Hz): 59,7
- Qes: 0,728
- Qms: 8,315
- Qts: 0,670
- Crossover Point: 5 kHz

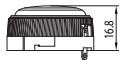
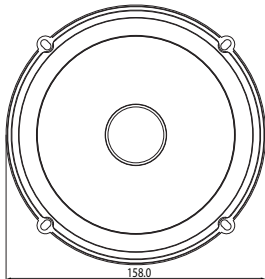
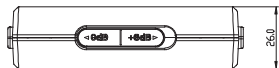
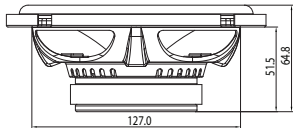
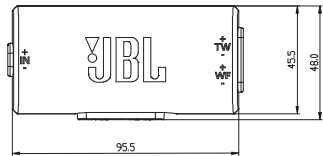
Club 64C











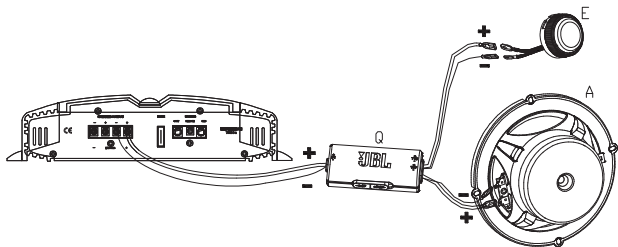
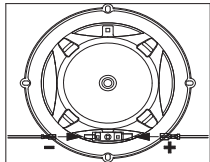
Technische Daten

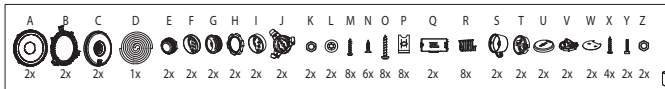
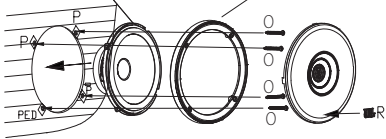
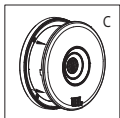
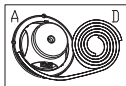
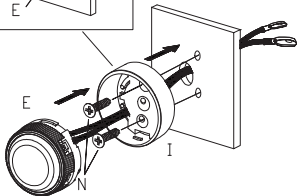
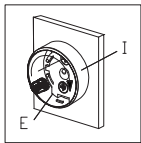
- Typ: 6-1/2" (160 mm)-2-Wege-Komponentenlautsprechersystem
- Netzversorgung: 70 W RMS, 210 W Spitze
- Empfindlichkeit (bei 2,83 V): 92 dB
- Frequenzbereich: 55 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

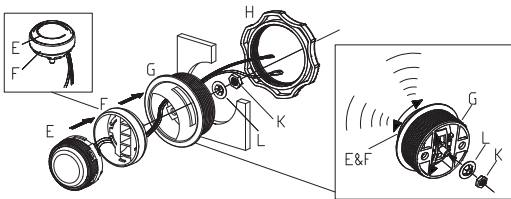
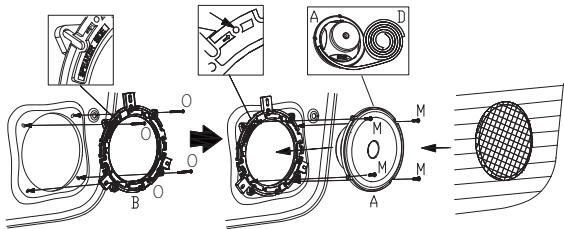
Thiele-Small-Parameter

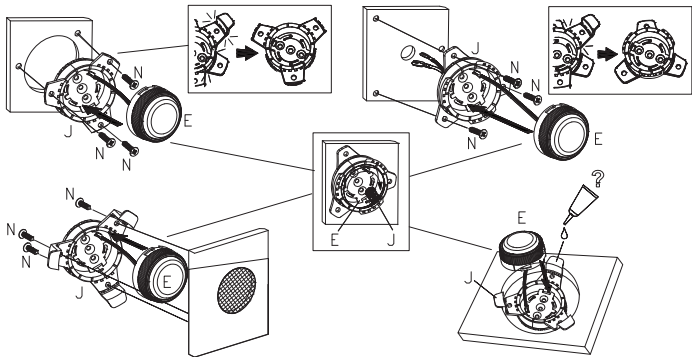
- BL (Tm): 3,635
- DCR (ohms): 2,37
- Mms (g): 14,409
- Sd (cm²): 132,73
- Cms (μm/N): 0,257
- Vas (l): 6,4107
- Fs (Hz): 82,7
- Qes: 1,340
- Qms: 10,965
- Qts: 1,194
- Crossover Point: 5,5kHz

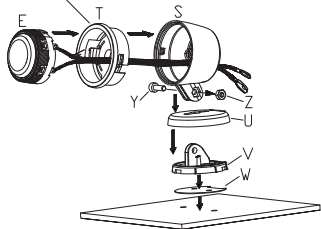
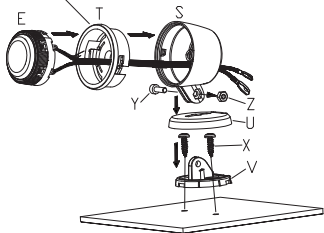
Club 64CTP

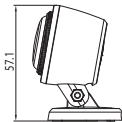
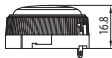
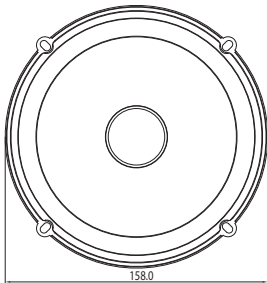
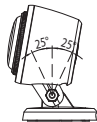
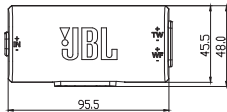
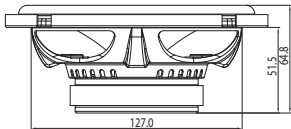












Technische Daten

- Typ: 6-1/2" (160 mm)-2-Wege-Komponentenlautsprechersystem mit Hochtöner-Aufsatz
- Netzversorgung: 70 W RMS, 210 W Spitze
- Empfindlichkeit (bei 2,83 V): 92 dB
- Frequenzbereich: 55 Hz – 20 kHz
- Nennimpedanz: 3,0 Ohm

Thiele-Small-Parameter

- BL (Tm): 3,635
- DCR (ohms): 2,37
- Mms (g): 14,409
- Sd (cm²): 132,73
- Cms (µm/N): 0,257
- Vas (l): 6,4107
- Fs (Hz): 82,7
- Qes: 1,340
- Qms: 10,965
- Qts: 1,194
- Crossover Point: 5,5kHz



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