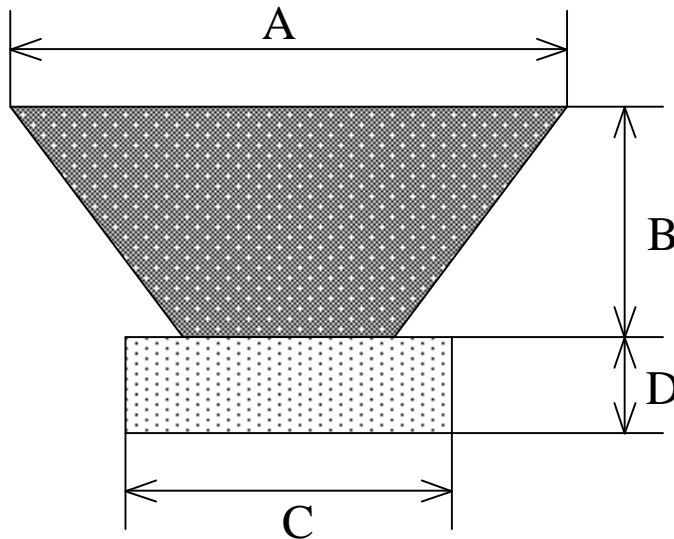


Anexa

În continuare se vor prezenta parametri difuzoarelor realizate de unele firme specializate în realizarea acestora. În figura următoare se prezintă semnificația mărimilor care caracterizează dimensiunile difuzoarelor:



O parte din parametrii care apar în tabel sunt:

P_n [W] – putere nominală a difuzorului.

P_p [W] – putere totală a programului muzical aplicabil unei încăperi cu mai multe căi

E_o [dB] – eficacitatea difuzorului exprimată ca nivel de presiune acustică obținut la o distanță de 1 m cu o putere asemnătoare de 1 W.

Z_{max} [Ω] – impedanță a difuzorului la rezonanță

A[mm] – x – diametru, x/y – laturi (pentru difuzoarele rectangulare sau eliptice)

Focal

| Nr. | Model | Parametri elettrici | | | | | | | | | | Dimensioni | | | | Obs. |
|-----|------------|---------------------|------------|-------------------|-------------------|---------|-------------|--------|------------|---------|---------|------------|---------|----------|--|------|
| | | P_n W | P_p W | Z_n Ω | R_e Ω | L mH | E_o dB | B T | B-L T·m | A mm | B mm | C mm | D mm | | | |
| 1 | 5V4411 | 90 | 25 | 0 | 7.8 | 0.95 | 86.8 | 1.12 | 9.1 | 115 | 46.5 | 100 | 20 | Midbass | | |
| 2 | 5V4411B | 90 | 25 | 0 | 7.5 | 0.76 | 86.5 | 1.12 | 9.9 | 115 | 46 | 109 | 40 | | | |
| 3 | 5NV4211 | 50 | 70 | 8 | 6.8 | 0.56 | 87.9 | 1.1 | 6.8 | 115 | 46.5 | 100 | 20 | | | |
| 4 | 5NV4211DB | 45 | 60 | 2x8 | 3.1 | 2x0.48 | 89.8 | 1.03 | 6.1 | 115 | 46.5 | 100 | 20 | | | |
| 5 | 5K4211 | 50 | 70 | 8 | 6.6 | 0.51 | 89 | 1.1 | 6.8 | 115 | 46.5 | 100 | 20 | | | |
| 6 | 5K3211B | 50 | 70 | 8 | 6.7 | 0.63 | 88.5 | 1.15 | 5.7 | 115 | 40 | 96.5 | 40 | | | |
| 7 | 5V4411 | 110 | 50 | 0 | 7.6 | 0.85 | 88.5 | 1.12 | 9.5 | 141 | 50 | 100 | 20 | | | |
| 8 | 5V4411B | 110 | 50 | 0 | 7.9 | 0.92 | 88.5 | 1.12 | 9.8 | 141 | 49.5 | 109 | 40 | | | |
| 9 | 5K4411 | 90 | 25 | 8 | 5.8 | 0.57 | 90.5 | 0.92 | 7.7 | 141 | 50 | 100 | 20 | | | |
| 10 | 5K4411B | 90 | 25 | 8 | 6.2 | 0.61 | 90 | 0.92 | 7.8 | 141 | 49.5 | 109 | 40 | | | |
| 11 | 7V4211DB | 75 | 100 | 2x8 | 4.1 | 2x0.76 | 90 | 1.03 | 4.5 | 155 | 54.5 | 100 | 20 | | | |
| 12 | 7NV4411 | 90 | 25 | 8 | 5.9 | 0.69 | 89.2 | 1.04 | 8.1 | 155 | 54.5 | 100 | 20 | | | |
| 13 | 7NV4411B | 90 | 25 | 8 | 7.8 | 0.64 | 89.2 | 1.04 | 9.1 | 155 | 54 | 109 | 40 | | | |
| 14 | 7K4211DB | 75 | 100 | 2x8 | 4.1 | 2x0.73 | 91 | 1.03 | 6.8 | 155 | 54.5 | 100 | 20 | | | |
| 15 | 7K4411 | 115 | 65 | 0 | 7.6 | 0.72 | 89 | 1.06 | 9.4 | 155 | 54.5 | 100 | 20 | | | |
| 16 | 7K4411B | 115 | 65 | 0 | 7.8 | 0.71 | 89 | 1.06 | 9.6 | 155 | 54 | 109 | 40 | | | |
| 17 | 8V4411 | 100 | 50 | 8 | 5.3 | 0.6 | 90.2 | 1.04 | 8.0 | 178.5 | 60.5 | 100 | 20 | | | |
| 18 | 8V4412 | 125 | 75 | 0 | 7.7 | 0.9 | 89.7 | 1.06 | 9.4 | 178.5 | 60.5 | 100 | 20 | | | |
| 19 | 4V3211 | 40 | 00 | 8 | 6.2 | 0.23 | 88.5 | 1.15 | 4.6 | 102.5 | 32 | 85 | 20 | Midrange | | |
| 20 | 5NV4212 | 40 | 00 | 8 | 5.4 | 0.37 | 90 | 1.28 | 6.7 | 115 | 46.5 | 100 | 20 | | | |
| 21 | 5K4411 | 70 | 50 | 8 | 6.1 | 0.24 | 91 | 1.06 | 7.4 | 115 | 46.5 | 100 | 20 | | | |
| 22 | Audiom7A2 | 70 | 50 | 8 | 6.3 | 0.2 | 96.1 | 1.52 | 9.1 | 156 | 44.5 | 134 | 20 | | | |
| 23 | Audiom7NV2 | 85 | 75 | 8 | 6.0 | 0.2 | 95 | 1.52 | 9.4 | 156 | 44.5 | 134 | 20 | | | |
| 24 | Audiom7NV2 | 100 | 250 | 8 | 6.0 | 0.65 | 95.2 | 1.52 | 10.4 | 156 | 44.5 | 134 | 20 | | | |
| 25 | 8K5412 | 125 | 75 | 8 | 5.1 | 1.2 | 90 | 1.29 | 8.3 | 178.5 | 57.5 | 121 | 30 | Woofers | | |
| 26 | 10C5411DB | 100 | 50 | 2x8 | 2.6 | 0.66 | 92.1 | 1.1 | 8.6 | 232 | 76.5 | 121 | 30 | | | |
| 27 | 10V6411 | 100 | 50 | 8 | 6.0 | 0.51 | 93.1 | 1.52 | 10.7 | 232 | 77.5 | 134 | 35 | | | |
| 28 | 10K6411 | 150 | 200 | 8 | 5.2 | 1.42 | 92.1 | 1.25 | 11.8 | 232 | 77.5 | 134 | 35 | | | |
| 29 | 11V7511 | 175 | 225 | 8 | 5.8 | 1.16 | 90 | 0.91 | 11.8 | 232 | 82.5 | 156 | 35 | | | |
| 30 | 11K7511 | 175 | 225 | 8 | 5.9 | 1.16 | 89.2 | 0.91 | 11.3 | 232 | 82.5 | 156 | 35 | | | |

Focal

| Nr. | Model | Parametrieleletrici | | | | | | | Dimensiuni | | | | Obs. | |
|-----|------------|---------------------|------------|-------------------|-------------------|---------|-------------|--------|------------|---------|---------|---------|------|---------|
| | | P_n W | P_p W | Z_n Ω | R_e Ω | L mH | E_o dB | B T | B-L T·m | A mm | B mm | C mm | | D mm |
| 31 | 13V7511 | 175 | 225 | 8 | 60 | 1.16 | 923 | 1.2 | 13.0 | 287 | | 35 | | |
| 32 | Audiom12AX | 100 | 50 | 8 | 62 | 0.74 | 947 | 1.2 | 12.4 | 284 | | 40 | | |
| 33 | Audiom13VX | 225 | 275 | 8 | 61 | 1.56 | 91 | 1.02 | 17.1 | 287 | | 40 | | |
| 34 | Audiom15AX | 175 | 225 | 8 | 61 | 1.98 | 95 | 1.2 | 14.7 | 287 | | 40 | | |
| 35 | Audiom13KX | 225 | 275 | 8 | 61 | 1.62 | 91.2 | 1.02 | 16.8 | 287 | | 40 | | |
| 36 | Audiom15VX | 225 | 300 | 8 | 61 | 1.75 | 93.9 | 1.02 | 18.0 | 356 | | 40 | | |
| 37 | Audiom15KX | 225 | 300 | 8 | 63 | 1.92 | 93.2 | 1.02 | 18.2 | 356 | | 40 | | |

| Nr. | Model | Parametrieleletricioacustici | | | | | | | | | | | | | | | |
|-----|-----------|------------------------------|--------------------|----------|----------|----------|-----------------|-----------------|---|----------------------|-------------------------|--|---------------|-----------------|---------------------|----------------|----------------------|
| | | f_s Hz | V_{as} dm^3 | Q_{ts} | Q_{es} | Q_{ms} | S_D cm^2 | X_{max} mm | C_{as} $(\cdot 10^{-10})$ m^5/N | M_{as} Kg/m^4 | R_{as} Ωac | C_{ms} $(\cdot 10^{-6})$ m/N | M_{ms} g | R_{ms} g/s | C_{es} μF | L_{es} mH | R_{es} Ω |
| 1 | 5V4411 | 52.1 | 8.2 | 0.35 | 0.37 | 5.32 | 86.6 | 5.25 | 581 | 9891 | 160.8 | 12.1 | 742 | 145.7 | 64.1 | 111.6 | |
| 2 | 5V4411B | 47.8 | 8.4 | 0.30 | 0.32 | 3.88 | 86.6 | 5.25 | 598 | 185.4 | 14350 | 13.9 | 1077 | 142.1 | 78.0 | 90.9 | |
| 3 | 5NV4211 | 42 | 16.1 | 0.32 | 0.36 | 3.13 | 86.6 | 3.2 | 1150 | 124.7 | 10526 | 9.3 | 789 | 201.9 | 71.0 | 58.7 | |
| 4 | 5NV4211DB | 40.4 | 14.7 | 0.22 | 0.23 | 3.37 | 86.6 | 2.75 | 1050 | 148.0 | 11159 | 11.1 | 837 | 294.0 | 52.7 | 45.1 | |
| 5 | 5K4211 | 56.4 | 11.5 | 0.32 | 0.37 | 2.49 | 86.6 | 3.2 | 816 | 97.6 | 13894 | 7.3 | 1042 | 158.0 | 50.4 | 44.5 | |
| 6 | 5K3211B | 54.1 | 13.6 | 0.42 | 0.48 | 3.49 | 86.6 | 3.2 | 969 | 89.4 | 8703 | 6.7 | 651 | 210.8 | 41.1 | 49.3 | |
| 7 | 5V4411 | 45.9 | 14.0 | 0.35 | 0.37 | 6.60 | 124.7 | 5.25 | 996 | 3465 | 97.3 | 15.1 | 661 | 167.5 | 57.9 | 167.6 | |
| 8 | 5V4411B | 46.1 | 18.2 | 0.32 | 0.34 | 4.16 | 124.7 | 5.25 | 1290 | 92.6 | 6448 | 14.4 | 999 | 148.6 | 80.2 | 96.7 | |
| 9 | 5K4411 | 52.0 | 16.0 | 0.39 | 0.41 | 7.41 | 124.7 | 3.5 | 1140 | 3616 | 81.9 | 12.7 | 562 | 215.0 | 43.5 | 105.4 | |
| 10 | 5K4411B | 52.1 | 15.9 | 0.39 | 0.43 | 4.66 | 124.7 | 3.5 | 1120 | 83 | 5828 | 12.9 | 903 | 211.9 | 44.0 | 67.2 | |
| 11 | 7V4211DB | 37.7 | 37.9 | 0.31 | 0.35 | 2.40 | 162.9 | 4.5 | 2700 | 66.1 | 6542 | 17.5 | 1731 | 362.1 | 49.2 | 28.0 | |
| 12 | 7NV4411 | 37.8 | 38.0 | 0.33 | 0.37 | 3.12 | 162.9 | 3.5 | 2700 | 65.5 | 4987 | 17.4 | 1323 | 265.3 | 66.8 | 49.5 | |
| 13 | 7NV4411B | 33.4 | 46.1 | 0.28 | 0.29 | 4.26 | 162.9 | 3.5 | 3290 | 69.0 | 3398 | 18.3 | 904 | 219.3 | 103.5 | 92.5 | |
| 14 | 7K4211DB | 36.6 | 43.9 | 0.30 | 0.33 | 3.70 | 162.9 | 4.5 | 3130 | 60.3 | 3752 | 16.0 | 995 | 351.2 | 53.7 | 45.8 | |
| 15 | 7K4411 | 36 | 45.0 | 0.29 | 0.32 | 3.42 | 162.9 | 5.25 | 3210 | 64.3 | 4139 | 17.1 | 1129 | 191.4 | 107.7 | 81.1 | |
| 16 | 7K4411B | 32.3 | 51 | 0.28 | 0.30 | 3.00 | 162.9 | 5.25 | 3660 | 66.4 | 4488 | 17.6 | 1192 | 189.5 | 128.1 | 78.0 | |
| 17 | 8V4411 | 29.6 | 92.2 | 0.26 | 0.33 | 1.26 | 221.7 | 4.5 | 6560 | 44.1 | 6503 | 21.6 | 3196 | 338.0 | 85.5 | 20.1 | |
| 18 | 8V4412 | 27.4 | 105.9 | 0.30 | 0.33 | 2.90 | 221.7 | 5.25 | 7540 | 44.8 | 2656 | 22.0 | 1306 | 248.4 | 135.9 | 67.8 | |

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Parametri electroacustici

| Nr. | Model | f_s Hz | V_{as} dm^3 | Q_{ts} | Q_{es} | Q_{ms} | S_D cm^2 | X_{max} mm | C_{as} ($\cdot 10^{-10}$) m^5/N | M_{as} Kg/m^4 | R_{as} Ωac | C_{ms} ($\cdot 10^{-6}$) m/N | M_{ms} g | R_{ms} g/s | C_{es} μF | L_{es} mH | R_{es} Ω |
|-----|------------|-------------|--------------------|----------|----------|----------|-----------------|-----------------|---|----------------------|-------------------------|--|---------------|-----------------|---------------------|----------------|----------------------|
| 19 | 4V3211 | 77.4 | 4.6 | 0.48 | 0.54 | 4.77 | 541 | 1.25 | 326 | 13235 | 129.8 | 1110 | 3.8 | 387 | 179.9 | 23.5 | 54.5 |
| 20 | 5NV4212 | 54.5 | 11.4 | 0.28 | 0.33 | 1.85 | 866 | 2 | 810 | 105.1 | 19467 | 1080 | 7.9 | 1460 | 177.0 | 48.1 | 30.5 |
| 21 | 5K4411 | 70.7 | 7.7 | 0.32 | 0.34 | 4.27 | 866 | 1.55 | 551 | 92.2 | 9581 | 734 | 6.9 | 718 | 125.0 | 40.6 | 77.0 |
| 22 | Audiom7A2 | 98.6 | 9.9 | 0.44 | 0.46 | 8.11 | 162.9 | 1.55 | 706 | 36.9 | 2820 | 266 | 9.8 | 748 | 117.5 | 22.2 | 111.4 |
| 23 | Audiom7NV2 | 42.2 | 42.6 | 0.20 | 0.21 | 4.83 | 158.4 | 2 | 3030 | 46.9 | 2573 | 1210 | 11.8 | 645 | 132.6 | 107.2 | 137.3 |
| 24 | Audiom7NV2 | 99.9 | 9.1 | 0.34 | 0.36 | 7.70 | 162.9 | 3.5 | 644 | 39.4 | 3212 | 243 | 10.4 | 852 | 95.9 | 26.5 | 127.9 |
| 25 | 8K5412 | 31 | 69.1 | 0.34 | 0.38 | 3.44 | 221.7 | 8 | 4920 | 3036 | 53.7 | 1000 | 26.4 | 1492 | 384.4 | 68.7 | 46.0 |
| 26 | 10C5411DB | 23.9 | 148.4 | 0.26 | 0.27 | 12.7 | 346.4 | 3.5 | 10600 | 496.9 | 41.8 | 881 | 50.2 | 596 | 685.1 | 64.5 | 122.8 |
| 27 | 10V6411 | 32.9 | 116.9 | 0.38 | 0.39 | 11.9 | 356.3 | 3.5 | 8320 | 28.2 | 487 | 655 | 35.8 | 618 | 315.4 | 74.4 | 183.5 |
| 28 | 10K6411 | 28.3 | 124.1 | 0.29 | 0.30 | 9.31 | 356.3 | 8 | 8830 | 35.8 | 683.8 | 696 | 45.5 | 868 | 327.0 | 96.7 | 160.1 |
| 29 | 11V7511 | 30.8 | 94.3 | 0.36 | 0.42 | 2.62 | 359.7 | 9 | 6710 | 39.8 | 2938 | 519 | 51.5 | 3802 | 371.0 | 72.0 | 36.5 |
| 30 | 11K7511 | 27.0 | 128.5 | 0.33 | 0.38 | 2.48 | 356.3 | 9 | 9150 | 38.0 | 2599 | 721 | 48.3 | 3301 | 379.3 | 91.7 | 38.6 |
| 31 | 13V7511 | 31.2 | 154.2 | 0.35 | 0.43 | 1.98 | 510.7 | 9 | 11000 | 23.7 | 2345 | 421 | 61.8 | 6121 | 364.9 | 71.3 | 27.7 |
| 32 | Audiom12AX | 30.7 | 226.0 | 0.33 | 0.34 | 9.82 | 510.7 | 4.45 | 16100 | 16.7 | 328.4 | 671 | 43.6 | 856 | 284.8 | 94.4 | 178.8 |
| 33 | Audiom13VX | 30.0 | 117.5 | 0.32 | 0.37 | 2.52 | 530.9 | 6 | 8370 | 33.6 | 2513 | 297 | 94.6 | 7085 | 323.5 | 86.8 | 41.3 |
| 34 | Audiom15AX | 22.8 | 635.0 | 0.31 | 0.32 | 11.5 | 853.3 | 2.5 | 45200 | 10.8 | 134.2 | 618 | 79.2 | 982 | 366.4 | 133.6 | 221.2 |
| 35 | Audiom13KX | 28.8 | 127.0 | 0.33 | 0.37 | 2.69 | 530.9 | 6 | 9040 | 33.7 | 2268 | 321 | 94.9 | 6394 | 336.9 | 90.4 | 44.1 |
| 36 | Audiom15VX | 23.7 | 380.5 | 0.29 | 0.32 | 2.65 | 829.6 | 6 | 27100 | 16.6 | 934.3 | 394 | 114.3 | 6430 | 352.4 | 27.6 | 50.4 |
| 37 | Audiom15KX | 25.8 | 280.3 | 0.39 | 0.40 | 9.62 | 829.6 | 6 | 15500 | 19.8 | 481.9 | 290 | 131.5 | 2214 | 353.2 | 87.2 | 150.3 |

Parametri electrici

Parametri electroacustici

Dimensiuni

| Nr. | Model | P_n W | P_p W | Z_n Ω | R_c Ω | E_0 dB | L | B | f_s Hz | Q_{ts} | Q_{es} | Q_{ms} | R_{es} Ω | A | B | C | D | Obs. |
|-----|-----------|------------|------------|-------------------|-------------------|-------------|------|------|-------------|----------|----------|----------|----------------------|---|----|------|---------|------|
| 38 | TC90K | 12 | 75 | 8 | 59 | 92 | 0.08 | 1.45 | 950.0 | 0.90 | 1.21 | 3.47 | 17.0 | 0 | 72 | 22 | Tweeter | |
| 39 | TC90KB | 12 | 75 | 8 | 59 | 92 | 0.08 | 1.45 | 950.0 | 0.90 | 1.21 | 3.47 | 17.0 | 0 | 79 | 38.5 | | |
| 40 | TC90Tdx | 12 | 75 | 8 | 59 | 91.5 | 0.08 | 1.45 | 847.5 | 0.91 | 1.24 | 3.48 | 16.6 | 0 | 72 | 22 | | |
| 41 | TC90TdxB | 12 | 75 | 8 | 59 | 91.5 | 0.08 | 1.45 | 847.5 | 0.91 | 1.24 | 3.48 | 16.6 | 0 | 79 | 38.5 | | |
| 42 | TC120Tdx2 | 15 | 50 | 8 | 57 | 93.5 | 0.08 | - | 1180.8 | 0.86 | 1.42 | 2.16 | 8.6 | 0 | 99 | 38 | | |
| 43 | AudiomTLR | 15 | 150 | 8 | 60 | 95 | 0.08 | 1.98 | 1058.8 | 0.51 | 0.77 | 1.51 | 11.7 | 0 | 51 | 11 | | |

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| Nr. | Model | Parametrielectrici | | | | | Dimensiuni | | | | | Obs. |
|-----|------------|--------------------|-------------------|-------------|-------------|-------|------------|---------|---------|---------|---------|------|
| | | P_n W | Z_n Ω | E_o dB | Bandă | EB | B·L T·m | A mm | B mm | C mm | D mm | |
| 1 | S8/38M | 200 | 8 | 98 | 83Hz÷7kHz | 307 | 12.51 | 186 | 102 | 156 | 6.35 | |
| 2 | S10/64M | 400 | 8 | 102 | 73Hz÷6kHz | 291 | 19.57 | 227.8 | 113 | 190 | 6.35 | |
| 3 | S12/64M | 400 | 8 | 100 | 59Hz÷6kHz | 278 | 18.17 | 280 | 135 | 190 | 6.35 | |
| 4 | S15/64M | 400 | 8 | 99 | 47Hz÷5kHz | 155 | 18.65 | 351.7 | 155 | 190 | 6.35 | |
| 5 | P120/100MW | 300 | 8 | 100 | 68Hz÷5kHz | 305 | 20.6 | 285 | 117 | 220 | 8 | |
| 6 | P120/120MB | 300 | 8 | 100 | 55Hz÷5kHz | 250 | 18.43 | 285 | 117 | 220 | 8 | |
| 7 | BM-18W | 700 | 8 | 99 | 30Hz÷3.5kHz | 93.7 | 22.25 | 425 | 170 | 220 | 8 | |
| 8 | BM-15W | 700 | 8 | 99 | 38Hz÷3.5kHz | 122.6 | 19.48 | 357 | 152 | 220 | 8 | |
| 9 | BM-12W | 400 | 8 | 100 | 35Hz÷3.5kHz | 217.4 | 20.23 | 295 | 124 | 220 | 8 | |
| 10 | E18-300A | 400 | 8 | 99 | 30Hz÷3.5kHz | 120 | 22.64 | 422 | 180 | 200 | 10 | |
| 11 | E15-200S | 200 | 8 | 99 | 41Hz÷4kHz | 132 | 17.92 | 363 | 160 | 156 | 8 | |
| 12 | E12-300S | 300 | 8 | 99 | 47Hz÷4kHz | 200 | 22.2 | 282 | 130 | 200 | 10 | |
| 13 | P120/130LF | 600 | 8 | 97 | 45Hz÷3.5kHz | 250 | 22.84 | 286 | 112 | 220 | 8 | |
| 14 | P150/2226 | 600 | 8 | 99 | 35Hz÷2.5kHz | 160 | 21.17 | 354 | 132 | 220 | 8 | |
| 15 | P180/2241 | 600 | 8 | 100 | 30Hz÷2kHz | 125 | 22.55 | 428 | 187 | 220 | 8 | |
| 16 | P210/254 | 1000 | 8 | 99 | 25Hz÷1.5kHz | 108 | 34.16 | 530 | 230 | 254 | 10 | |
| 17 | P240/254 | 1000 | 8 | 100 | 30Hz÷1.5kHz | 81 | 29.63 | 575 | 227 | 254 | 10 | |
| 18 | R18/100B | 1000 | 8 | 100 | 32Hz÷3kHz | 168 | 31.41 | 422 | 200 | 220 | 8 | |
| 19 | R15/76MB | 600 | 8 | 100 | 50Hz÷4kHz | 282 | 28 | 360 | 167 | 200 | 8 | |
| 20 | R12/76MB | 500 | 8 | 100 | 55Hz÷6kHz | 275 | 22.56 | 285 | 122 | 200 | 8 | |
| 21 | R10/76MB | 400 | 8 | 97 | 60Hz÷3.5kHz | 315 | 25.67 | 238 | 110 | 200 | 10 | |
| 22 | S18/100LF | 1000 | 8 | 99 | 32Hz÷1500Hz | 135 | 28.3 | 425 | 175 | 220 | 10 | |
| 23 | S15/100LF | 1000 | 8 | 98 | 30Hz÷2000Hz | 124 | 24.88 | 356 | 152 | 220 | 8 | |

Parametrielectroacustici

| Nr. | Model | f_s Hz | R_e Ω | Q_{es} | Q_{ms} | Q_{es} | Q_{ms} | V_{as} dm ³ | S_D cm ² | x_{max} mm | V_d cm ³ | η % | C_{ms} 10 ⁻⁶ m/N | M_{ms} g | L_{es} mH | Z_{max} Ω |
|-----|--------|-------------|-------------------|----------|----------|----------|----------|-----------------------------|--------------------------|-----------------|--------------------------|-------------|----------------------------------|---------------|----------------|-----------------------|
| 1 | S8/38M | 83 | 5.9 | 0.30 | 0.314 | 8.3 | 16.73 | 220 | 1.5 | 33 | 2.78 | 22.8 | 16 | 0.66 | 153.8 | |

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Parametri electroacustici

| Nr. | Model | f_s Hz | R_e Ω | Q_{ts} | Q_{es} | Q_{ms} | V_{as} dm^3 | S_D cm^2 | x_{max} mm | V_d cm^3 | η % | C_{ms} $10^{-6}m/N$ | M_{ms} g | L_{es} mH | Z_{max} Ω |
|-----|------------|-------------|-------------------|----------|----------|----------|--------------------|-----------------|-----------------|-----------------|-------------|--------------------------|---------------|----------------|-----------------------|
| 2 | S10/64M | 73 | 5.8 | 0.20 | 0.21 | 6.65 | 26.33 | 350 | 2.5 | 87 | 4.74 | 149.1 | 30 | 0.49 | 109.7 |
| 3 | S12/64M | 59 | 5.8 | 0.254 | 0.27 | 4.394 | 68.9 | 540 | 2.5 | 135 | 5.26 | 198.3 | 41 | 0.49 | 183.84 |
| 4 | S15/64M | 47 | 5.6 | 0.39 | 0.41 | 8.31 | 40 | 850 | 2.5 | 225 | 3.43 | 147.7 | 84 | 0.44 | 142.7 |
| 5 | P120/100MW | 68 | 6.2 | 0.284 | 0.30 | 5.07 | 48.92 | 530 | 1.25 | 66 | 4.51 | 197.7 | 49 | 0.19 | 207.32 |
| 6 | P120/120MB | 55 | 6.3 | 0.319 | 0.346 | 4.212 | 61.32 | 530 | 0.5 | 26.5 | 2.92 | 183.9 | 54 | 0.28 | 170.8 |
| 7 | BM-18W | 30 | 5.9 | 0.30 | 0.32 | 7.22 | 428.5 | 1244 | 4.5 | - | 3.86 | - | 136.4 | 0.82 | - |
| 8 | BM-15W | 38 | 6 | 0.30 | 0.31 | 9.43 | 225.5 | 855 | 4.5 | - | 3.96 | - | 80.3 | 0.68 | - |
| 9 | BM-12W | 35 | 5.6 | 0.156 | 0.161 | 5.456 | 153.1 | 530 | 4 | - | 5.49 | - | 45.5 | 0.53 | - |
| 10 | E18-300A | 30 | 5.4 | 0.24 | 0.25 | 7.22 | 473.7 | 1220 | 2.5 | 305 | 4.64 | 244.1 | 229 | 1.08 | 159.35 |
| 11 | E15-200S | 41 | 6.6 | 0.344 | 0.36 | 8.07 | 229.5 | 850 | 2.5 | 128 | 4.26 | 357.9 | 67 | 1.28 | 134.5 |
| 12 | E12-300S | 47 | 6.5 | 0.229 | 0.235 | 8.19 | 69.8 | 510 | 4.5 | 230 | 2.97 | 226.5 | 60 | 1.50 | 317.8 |
| 13 | P120/130LF | 45 | 5.1 | 0.17 | 0.18 | 7.11 | 88.89 | 530 | 6 | 210 | 3.11 | 210 | 71 | 1.97 | 206.69 |
| 14 | P150/2226 | 35 | 5.1 | 0.25 | 0.27 | 8.31 | 85 | 890 | 6 | 534 | 4.72 | 168 | 89 | 1.37 | 174.25 |
| 15 | P180/2241 | 30 | 5.0 | 0.33 | 0.34 | 3.2 | 330 | 1240 | 6 | 1064 | 3.22 | 139.1 | 191 | 1.89 | 224.77 |
| 16 | P210/254 | 25 | 6.3 | 0.23 | 0.23 | 10.92 | 616 | 1770 | 6 | 1062 | 4.48 | 138.15 | 267 | 2.62 | 295.48 |
| 17 | P240/254 | 30 | 6.4 | 0.36 | 0.37 | 10.92 | 707.2 | 2200 | 6 | 1344 | 5.3 | 99.26 | 267 | 2.74 | 191.05 |
| 18 | R18/100B | 32 | 6.6 | 0.20 | 0.21 | 9.29 | 289.9 | 1180 | 7 | 708 | 4.86 | 162.04 | 151 | 1.83 | 356.32 |
| 19 | R15/76MB | 50 | 6.5 | 0.27 | 0.28 | 8.31 | 92 | 880 | 5 | 378 | 5.39 | 103.9 | 98 | 1.31 | 213.8 |
| 20 | R12/76MB | 55 | 5.8 | 0.20 | 0.21 | 8.19 | 61.95 | 530 | 3.5 | 185 | 4.85 | 155.31 | 53 | 0.90 | 231.5 |
| 21 | R10/76MB | 60 | 6.3 | 0.18 | 0.19 | 7.33 | 27.49 | 350 | 2.5 | 86 | 2.41 | 132.29 | 53 | 0.81 | 246.47 |
| 22 | S18/100LF | 32 | 6.4 | 0.232 | 0.237 | 9.57 | 294.9 | 1164 | 6 | - | 5.05 | - | 136.4 | 1.89 | - |
| 23 | S15/100LF | 30 | 6.4 | 0.23 | 0.242 | 6.6 | 202 | 855 | 5.5 | - | 3.4 | - | 107.1 | 1.44 | - |

Parametri electrici

Dimensiuni

| Nr. | Model | $P_n \div P_p$ W | Z_n Ω | E_o dB | Bandă | B T | Răspuns polar | R_e Ω | Dimensiuni | | | | Obs. |
|-----|---------|---------------------|-------------------|-------------|------------|--------|------------------|-------------------|------------|---------|---------|---------|---------------------|
| | | | | | | | | | A mm | B mm | C mm | D mm | |
| 1 | PST-535 | 75÷300 | 8 | 112 | 6kHz÷20kHz | 1.6 | -6dB/10kHz@40 °H | - | 160/120 | 120 | 92 | 8 | |
| 2 | PST-545 | 40÷250 | 8 | 112 | 6kHz÷20kHz | 1.6 | -6dB/10kHz@40 °H | - | 120 | 70 | 102 | 8 | Dispersie 40 °H x V |
| 3 | PST-777 | 75÷300 | 8 | 114 | 3kHz÷15kHz | - | -6dB/15kHz@30 °H | 6 | 179 | 158 | 156 | 10 | |

PAudioSystemsLTD.

| Nr. | Model | Parametrielectrici | | | | | Dimensiuni | | | | Obs. | | |
|-----|---------|---------------------|-------------------|-------------|------------|--------|------------------|-------------------|---------|---------|------|---------|---------|
| | | $P_n \div P_p$ W | Z_n Ω | E_o dB | Bandă | B T | Răspunspolar | R_e Ω | A mm | B mm | | C mm | D mm |
| 4 | PST-787 | 75÷300 | 8 | 114 | 3kHz÷15kHz | - | -6dB/15kHz@30 °H | 6 | 203/166 | 158 | 156 | 10 | |

Scan-Speak

| Nr. | Model | Parametri electrice | | | | | | Incintarecomandat | | | Dimensiuni | | | | Obs. |
|-----|-------------|---------------------|----------------------|------------|--------|------------|------------------|---------------------|---------|---------|------------|---------|-------------|--|------|
| | | P _n W | E ₀ dB | Bandă | B T | B·L T·m | Închisă litri | Deschidere litri | A mm | B mm | C mm | D mm | | | |
| 1 | 25W/8565-01 | 100 | 88 | 19÷600Hz | 1.16 | 9.3 | 60÷125 | 60 ÷125 | | | | | Woofers | | |
| 2 | 25W/8565 | 100 | 87.5 | 20÷600Hz | 1.16 | 8.3 | 100÷210 | 75 ÷120 | | | | | | | |
| 3 | 25W/8562 | 130 | 91 | 20÷1500Hz | 1.16 | 8.95 | 25÷100 | 25 ÷100 | | | | | | | |
| 4 | 25W/8561 | 130 | 91 | 28÷1500Hz | 1.16 | 8.95 | 25÷100 | 25 ÷100 | | | | | | | |
| 5 | 21W/8555-01 | 100 | 87.5 | 19÷800Hz | 1.16 | 9.3 | 22÷37 | 22 ÷50 | | | | | | | |
| 6 | 21W/8555 | 100 | 87 | 20÷800Hz | 1.16 | 8.3 | 29÷52 | 29 ÷60 | | | | | | | |
| 7 | 21W/8554 | 110 | 90 | 25÷4000Hz | 1.16 | 8.0 | 20÷60 | 20 ÷60 | | | | | | | |
| 8 | 21W/8553 | 90 | 90 | 26÷3000Hz | 1.16 | 8.0 | 20÷60 | 20 ÷60 | | | | | | | |
| 9 | 21W/8552 | 90 | 91 | 22÷2500Hz | 1.16 | 8.95 | 15÷60 | 15 ÷60 | | | | | | | |
| 10 | 21W/8551 | 90 | 91 | 31÷2500Hz | 1.16 | 8.95 | 15÷60 | 15 ÷60 | | | | | | | |
| 11 | 18W/8546 | 100 | 89 | 30÷3000Hz | 1.16 | 8.3 | 10÷20 | - | | | | | Mid/woofers | | |
| 12 | 18W/8545K | 100 | 87.5 | 28÷2500Hz | 1.16 | 8.3 | 8÷14 | - | | | | | | | |
| 13 | 18W/8545 | 100 | 88 | 28÷5000Hz | 1.16 | 8.3 | 7.5÷12.5 | - | | | | | | | |
| 14 | 18W/8544 | 100 | 89 | 29÷5000Hz | 1.16 | 8.0 | 10÷20 | - | | | | | | | |
| 15 | 18W/8543 | 80 | 89 | 29÷4000Hz | 1.16 | 8.0 | 10÷20 | - | | | | | | | |
| 16 | 18W/8542 | 70 | 89 | 29÷3000Hz | 1.16 | 8.0 | 10÷20 | - | | | | | | | |
| 17 | 18W/8535 | 70 | 87 | 32÷3500Hz | 0.95 | 5.8 | 15÷30 | - | | | | | | | |
| 18 | 13M/4535 | 35 | 90 | 56÷14000Hz | 0.76 | 4.15 | 1÷5 | - | | | | | Fullrange | | |
| 19 | 13M/8640 | 100 | 88 | 300÷8000Hz | 0.76 | 4.6 | 3÷8 | - | | | | | Midrange | | |
| 20 | 13M/8636 | 110 | 88 | 300÷8000Hz | 0.9 | 5.3 | 2÷8 | - | | | | | | | |
| 21 | 13M/8621 | 150 | 90 | 700÷5000Hz | 0.76 | 4.6 | 1÷4 | - | | | | | | | |
| 22 | D2905/9900 | 225 | 91 | 2÷30kHz | 1.65 | 4.6 | - | - | | | | | Tweeter | | |
| 23 | D2905/9700 | 225 | 89 | 2÷30kHz | 1.65 | 4.6 | - | - | | | | | | | |
| 24 | D2905/9300 | 150 | 90 | 2÷30kHz | 1.65 | 4.6 | - | - | | | | | | | |
| 25 | D2010/8513 | 150 | 90 | 4÷20kHz | 1.6 | 1.8 | - | - | | | | | | | |
| 26 | D2008/8512 | 150 | 90 | 4÷20kHz | 1.6 | 1.8 | - | - | | | | | | | |

Scan-Speak

| Nr. | Model | Parametri electroacustici | | | | | | | | | | | | | Obs. |
|-----|-------------|---------------------------|-------------------|----------|----------|----------|--------------------|-----------------|-----------------|-----------------|------------------|---------------|----------------|--|------|
| | | f_s Hz | R_e Ω | Q_{ts} | Q_{es} | Q_{ms} | V_{as} dm^3 | S_D cm^2 | x_{max} mm | x_{lin} mm | R_{ms} kg/s | M_{ms} g | L_{es} mH | | |
| 1 | 25W/8565-01 | 19 | 5.5 | 0.35 | 0.38 | 5.91 | 222 | 333 | 12 | 6.5 | 1.0 | 49.5 | 0.6 | | |
| 2 | 25W/8565 | 20 | 5.5 | 0.42 | 0.45 | 5.65 | 222 | 333 | 12 | 6.5 | 1.0 | 45 | 0.4 | | |
| 3 | 25W/8562 | 20 | 5.5 | 0.22 | 0.25 | 2.43 | 270 | 298 | 11 | 5.5 | 1.93 | 29 | 0.12 | | |
| 4 | 25W/8561 | 28 | 5.5 | 0.31 | 0.35 | 2.43 | 40 | 298 | 11 | 5.5 | 2.1 | 29 | 0.12 | | |
| 5 | 21W/8555-01 | 19 | 5.5 | 0.27 | 0.28 | 4.97 | 45 | 232 | 12 | 6.5 | 0.9 | 37.5 | 0.6 | | |
| 6 | 21W/8555 | 20 | 5.5 | 0.30 | 0.33 | 4.61 | 45 | 232 | 12 | 6.5 | 0.9 | 33 | 0.6 | | |
| 7 | 21W/8554 | 25 | 5.5 | 0.24 | 0.28 | 1.72 | 15 | 200 | 10 | 6.5 | 1.86 | 20.5 | 0.1 | | |
| 8 | 21W/8553 | 26 | 5.5 | 0.25 | 0.29 | 1.8 | 05 | 200 | 10 | 6.5 | 1.86 | 20.5 | 0.1 | | |
| 9 | 21W/8552 | 22 | 5.5 | 0.19 | 0.21 | 2.29 | 35 | 200 | 10 | 5.5 | 1.5 | 22 | 0.12 | | |
| 10 | 21W/8551 | 31 | 5.5 | 0.26 | 0.29 | 2.86 | 70 | 200 | 10 | 5.5 | 1.5 | 22 | 0.12 | | |
| 11 | 18W/8546 | 25 | 5.5 | 0.21 | 0.23 | 2.91 | 70 | 150 | 12 | 6.5 | 1.0 | 18.5 | 0.4 | | |
| 12 | 18W/8545K | 28 | 5.5 | 0.29 | 0.30 | 3.25 | 48 | 150 | 10 | 6.5 | 0.73 | 21.5 | 0.43 | | |
| 13 | 18W/8545 | 28 | 5.5 | 0.27 | 0.29 | 3.69 | 49 | 150 | 12 | 6.5 | 1.0 | 21 | 0.4 | | |
| 14 | 18W/8544 | 29 | 5.5 | 0.23 | 0.27 | 1.48 | 50 | 143 | 10 | 6.5 | 2.1 | 17 | 0.1 | | |
| 15 | 18W/8543 | 29 | 5.5 | 0.23 | 0.27 | 1.48 | 50 | 143 | 10 | 6.5 | 2.1 | 17 | 0.1 | | |
| 16 | 18W/8542 | 29 | 5.5 | 0.21 | 0.23 | 2.04 | 60 | 143 | 10 | 6.5 | 1.31 | 14.7 | 0.1 | | |
| 17 | 18W/8535 | 26 | 5.8 | 0.38 | 0.45 | 2.61 | 69 | 150 | 10 | 5 | 1.0 | 16 | 0.3 | | |
| 18 | 13M/4535 | 56 | 3.0 | 0.26 | 0.28 | 2.93 | 5 | 48 | 6 | 2.5 | 0.54 | 4.5 | 0.13 | | |
| 19 | 13M/8640 | 58 | 5.8 | 0.33 | 0.38 | 2.56 | 6 | 48 | 5 | 1.5 | 0.54 | 3.8 | 0.1 | | |
| 20 | 13M/8636 | 59 | 5.8 | 0.27 | 0.31 | 2.0 | 5 | 48 | 5 | 2.0 | 0.76 | 4.1 | 0.1 | | |
| 21 | 13M/8621 | 112 | 5.8 | 0.52 | 0.60 | 3.88 | 1.9 | 48 | 4 | 1.5 | 0.56 | 3.1 | 0.1 | | |
| 22 | D2905/9900 | 500 | 4.7 | - | - | - | 1 | 8.5 | 1.5 | 0.5 | - | 0.35 | 0.009 | | |
| 23 | D2905/9700 | 500 | 4.7 | - | - | - | - | 8.5 | 1.5 | 0.5 | - | 0.35 | 0.009 | | |
| 24 | D2905/9300 | 600 | 4.9 | - | - | - | - | 8.5 | 1.5 | 0.5 | - | 0.40 | 0.09 | | |
| 25 | D2010/8513 | 800 | 5.7 | - | - | - | - | 3.8 | 1.2 | 0.8 | - | 0.20 | 0.08 | | |
| 26 | D2008/8512 | 1000 | 5.7 | - | - | - | - | 3.8 | 1.2 | 0.8 | - | 0.20 | 0.08 | | |

Audax

| Nr. | Model | Parametri | | | | | | | | | | | | | | Dimensiuni | | | | | | | |
|-----|----------|---------------------|----------------------|---------------------|----------------------|---------------------|------------------------|--------|------------|------------------------|---|------------------|-----------------|-----------------|--------------------------|-----------------------|-----------------------------------|------------------------------------|---------|---------|---------|---------|--|
| | | Z _n Ω | f _s Hz | P _n W | E ₀ dB | R _e Ω | I _{res} mH | B T | B:L T:m | x _{max} mm | C _{rms} 10 ⁻³ mN | Q _{rms} | Q _{es} | Q _{is} | R _{rms} kg/s | M _{rms} g | S _D cm ² | V _{as} dm ³ | A mm | B mm | C mm | D mm | |
| 1 | API00G0 | 6 | 75.7 | 30 | 84.5 | 5.7 | 0.49 | 1 | 3.92 | 2.7 | 949 | 2.53 | 0.78 | 0.6 | 0.87 | 4.66 | 50.27 | 3.37 | 102 | - | 60 | 10 | |
| 2 | API00Z0 | 6 | 64 | 30 | 84.7 | 5.7 | 0.45 | 1 | 3.99 | 2.7 | 1329 | 2.16 | 0.63 | 49 | 0.86 | 4.65 | 50.27 | 4.72 | 102 | - | 60 | 10 | |
| 3 | API30G2 | 6 | 57.2 | 40 | 87.9 | 5.2 | 0.39 | 1 | 4.77 | 2.5 | 1185 | 1.57 | 0.53 | 0.4 | 1.49 | 6.53 | 83.32 | 11.55 | 133 | - | 72 | 15 | |
| 4 | API30M0 | 6 | 68 | 40 | 87.6 | 6.2 | 0.4 | 1 | 4.6 | 3.5 | 899 | 2.39 | 0.73 | 0.56 | 1.08 | 6.09 | 83.32 | 8.77 | 133 | - | 72 | 15 | |
| 5 | API30Z0 | 6 | 57.6 | 40 | 87.4 | 5.2 | 0.4 | 1 | 4.72 | 2.5 | 1116 | 1.48 | 0.57 | 0.41 | 1.67 | 6.86 | 83.32 | 10.85 | 133 | - | 72 | 15 | |
| 6 | API70M0 | 8 | 59.7 | 45 | 87.3 | 6.2 | 0.57 | 1 | 4.86 | 3.5 | 712 | 3.3 | 1.06 | 0.8 | 1.13 | 9.98 | 32.73 | 17.62 | 165 | - | 72 | 15 | |
| 7 | API70Z0 | 6 | 48.5 | 60 | 89.3 | 5.3 | 0.74 | 1 | 5.76 | 3 | 996 | 1.61 | 0.5 | 0.38 | 2.05 | 10.82 | 32.73 | 24.65 | 165 | - | 84 | 15 | |
| 8 | AP210M0 | 8 | 46.38 | 50 | 90.2 | 6.2 | 0.62 | 1 | 5.1 | 3.5 | 881 | 3.3 | 0.92 | 0.72 | 1.18 | 13.37 | 226.98 | 63.75 | 203 | - | 72 | 15 | |
| 9 | AP210Z0 | 6 | 29 | 70 | 89.8 | 5.3 | 1 | 1 | 8.1 | 2.6 | 1275 | 3.48 | 0.36 | 0.32 | 1.24 | 23.67 | 226.98 | 92.23 | 203 | - | 84 | 15 | |
| 10 | AT080M0 | 8 | 82 | 20 | 83 | 6 | 0.26 | 0.8 | 2.85 | 1.5 | 1450 | 2.28 | 0.99 | 0.69 | 0.58 | 2.55 | 29 | 1.8 | 76 | - | 45 | 9 | |
| 11 | HMI100C0 | 8 | 54 | 40 | 89 | 6.4 | 0.11 | 1.1 | 6.96 | 1.8 | 1740 | 3.27 | 0.22 | 0.21 | 0.52 | 5 | 51 | 6.4 | 102 | - | 84 | 15 | |
| 12 | HMI100G0 | 8 | 55 | 40 | 89 | 6.4 | 0.33 | 1.1 | 6.37 | 2.1 | 1650 | 3.34 | 0.27 | 0.25 | 0.52 | 5 | 51 | 6.2 | 102 | - | 84 | 15 | |
| 13 | HMI100X4 | 8 | 65 | 40 | 87 | 6.3 | 0.18 | 1 | 5.5 | 2.8 | 1470 | 7.03 | 0.36 | 0.35 | 0.21 | 4.1 | 52 | 5.4 | 102 | - | 72 | 15 | |
| 14 | HMI130C0 | 8 | 46 | 50 | 90 | 6.2 | 0.39 | 1.1 | 5.97 | 3 | 1780 | 3.6 | 0.34 | 0.31 | 0.55 | 6.9 | 85 | 18 | 133 | - | 84 | 15 | |
| 15 | HMI130X0 | 8 | 48 | 50 | 91 | 6.4 | 0.42 | 1.4 | 8.2 | 3.25 | 1190 | 7.11 | 0.26 | 0.25 | 0.39 | 9.3 | 85 | 12 | 133 | - | 100 | 18 | |
| 16 | HMI130Z4 | 2x8 | 46 | 50 | 91 | 3 | 0.3 | 1.1 | 6.2 | 3.25 | 1140 | 5.2 | 0.24 | 0.23 | 0.58 | 10.4 | 80 | 10.2 | 133 | - | 84 | 15 | |
| 17 | HMI170C0 | 8 | 42 | 60 | 90 | 6.3 | 0.24 | 1 | 7.6 | 3 | 1200 | 4.16 | 0.35 | 0.32 | 0.78 | 12.4 | 136 | 30.6 | 165 | - | 100 | 18 | |
| 18 | HMI170X2 | 8 | 46 | 70 | 90 | 6 | 0.31 | 1 | 6.4 | 3.25 | 1100 | 10.62 | 0.46 | 0.44 | 0.29 | 10.7 | 139 | 29.8 | 165 | - | 100 | 18 | |
| 19 | HMI170Z2 | 2x8 | 35 | 60 | 89 | 2.7 | 0.4 | 1 | 5.7 | 3.75 | 1000 | 7.6 | 0.37 | 0.35 | 0.59 | 20.9 | 138 | 27.4 | 165 | - | 84 | 15 | |
| 20 | HM210C0 | 8 | 31 | 70 | 90 | 6.5 | 0.42 | 1 | 8.5 | 4.15 | 1100 | 5.17 | 0.42 | 0.39 | 0.9 | 23.5 | 232 | 83 | 203 | - | 100 | 18 | |
| 21 | HM210G0 | 8 | 30 | 70 | 91 | 6.4 | 0.58 | 1 | 7.75 | 4.15 | 1540 | 2.7 | 0.36 | 0.32 | 1.26 | 18 | 232 | 116 | 203 | - | 100 | 18 | |
| 22 | HM210X0 | 8 | 30 | 70 | 90 | 6.4 | 0.66 | 1.4 | 11.23 | 4.15 | 1060 | 8.85 | 0.25 | 0.25 | 0.58 | 27 | 232 | 80 | 203 | - | 120 | 20 | |
| 23 | HPI00G0 | 6 | 68 | 30 | 87 | 5.7 | 0.57 | 1 | 5.07 | 2.7 | 1220 | 1.81 | 0.41 | 0.34 | 1.05 | 4.48 | 50.27 | 4.33 | 102 | - | 72 | 15 | |
| 24 | HPI00M0 | 6 | 82.6 | 30 | 87.8 | 5.7 | 0.54 | 1 | 5.06 | 2.7 | 905 | 1.81 | 0.45 | 0.36 | 1.17 | 4.1 | 50.27 | 3.21 | 102 | - | 72 | 15 | |
| 25 | HPI30G0 | 6 | 54.9 | 40 | 87.8 | 5.2 | 0.37 | 1 | 4.73 | 3 | 1247 | 1.49 | 0.5 | 0.38 | 1.55 | 6.74 | 83.32 | 12.16 | 133 | - | 72 | 15 | |
| 26 | HPI30M0 | 8 | 68.5 | 40 | 88.1 | 6.2 | 0.41 | 1 | 5.14 | 4 | 860 | 2.39 | 0.63 | 0.5 | 1.13 | 6.28 | 83.32 | 8.38 | 133 | - | 72 | 15 | |
| 27 | HPI30Z0 | 6 | 56.1 | 40 | 87.7 | 5.2 | 0.43 | 1 | 5.02 | 3 | 1154 | 1.46 | 0.51 | 0.38 | 1.68 | 6.99 | 83.32 | 11.25 | 133 | - | 72 | 15 | |
| 28 | HPI70G0 | 6 | 51.6 | 45 | 88.6 | 5.6 | 1.14 | 1 | 7.32 | 3.5 | 669 | 2.37 | 0.48 | 0.4 | 1.94 | 14.18 | 32.73 | 16.57 | 165 | - | 72 | 15 | |
| 29 | HPI70M0 | 8 | 62.3 | 45 | 88.3 | 6.2 | 0.57 | 1 | 5.27 | 4 | 660 | 3.12 | 0.9 | 0.7 | 1.24 | 9.89 | 32.73 | 16.34 | 165 | - | 72 | 15 | |

Audax

| Nr. | Model | Parametri | | | | | | | | | | | | | | | | Dimensiuni | | | | | |
|-----|---------|---------------------|----------------------|---------------------|----------------------|---------------------|------------------------|--------|------------|------------------------|---|------------------|-----------------|-----------------|--------------------------|-----------------------|-----------------------------------|------------------------------------|---------|---------|---------|---------|--|
| | | Z _n Ω | f _s Hz | P _n W | E ₀ dB | R _e Ω | I _{res} mH | B T | B:L T:m | x _{max} mm | C _{rms} 10 ⁻³ mN | Q _{rms} | Q _{es} | Q _{is} | R _{rms} kg/s | M _{rms} g | S _D cm ² | V _{as} dm ³ | A mm | B mm | C mm | D mm | |
| 30 | HP170Z2 | 8 | 48 | 60 | 89.4 | 5.8 | 0.74 | 1 | 5.98 | 3.5 | 1012 | 1.63 | 0.48 | 0.37 | 2 | 10.85 | 32.73 | 25.03 | 165 | - | 84 | 15 | |
| 31 | HT080G0 | 8 | 80 | 20 | 86 | 5 | 0.21 | 0.98 | 3 | 1.5 | 1600 | 1.96 | 0.73 | 0.53 | 0.66 | 2.7 | 290 | 1.9 | 76 | - | 55 | 12 | |
| 32 | HT100F0 | 8 | 60 | 30 | 88 | 5.8 | 0.29 | 1 | 4.63 | 3 | 1380 | 1.87 | 0.52 | 0.41 | 1.02 | 5.06 | 50 | 5.03 | 102 | - | 72 | 15 | |
| 33 | HT100K0 | 8 | 58 | 30 | 88 | 5.9 | 0.34 | 1 | 4.83 | 3 | 1430 | 2.15 | 0.48 | 0.4 | 0.89 | 5.23 | 50 | 5.21 | 102 | - | 72 | 15 | |
| 34 | HT100M0 | 8 | 60 | 30 | 88 | 5.6 | 0.27 | 1 | 4.6 | 3 | 1650 | 1.67 | 0.43 | 0.34 | 0.98 | 4.5 | 51 | 6 | 102 | - | 72 | 15 | |
| 35 | HT110G0 | 8 | 75 | 30 | 86 | 5.7 | 0.34 | 1 | 4.8 | 3 | 830 | 2.09 | 0.61 | 0.47 | 1.2 | 5.3 | 57 | 3.8 | 114 | - | 72 | 15 | |
| 36 | HT130F0 | 8 | 48 | 40 | 90 | 6.5 | 0.01 | 1.3 | 8.5 | 2.5 | 1100 | 2.01 | 0.28 | 0.25 | 1.56 | 10.4 | 85 | 11 | 127 | - | 100 | 18 | |
| 37 | HT130G8 | 8 | 61 | 40 | 90 | 6.3 | 0.37 | 1.1 | 6 | 3.75 | 910 | 2.28 | 0.5 | 0.41 | 1.27 | 7.54 | 85 | 9.18 | 133 | - | 84 | 15 | |
| 38 | HT130M0 | 8 | 59 | 40 | 91 | 6.4 | 0.32 | 1.1 | 6.63 | 3 | 980 | 1.95 | 0.4 | 0.33 | 1.41 | 7.41 | 81 | 9.05 | 133 | - | 84 | 15 | |
| 39 | HT170F0 | 8 | 52 | 50 | 90 | 6.6 | 0.31 | 1.3 | 7.2 | 2.5 | 780 | 2.48 | 0.49 | 0.41 | 1.57 | 11.9 | 140 | 21.8 | 165 | - | 100 | 18 | |
| 40 | HT170G2 | 8 | 40 | 60 | 90 | 5.2 | 0.42 | 1 | 5.5 | 3.5 | 1450 | 3.24 | 0.47 | 0.41 | 0.84 | 10.9 | 139 | 39 | 165 | - | 84 | 15 | |
| 41 | HT170Z0 | 4 | 50 | 60 | 87 | 3.8 | 0.54 | 1 | 5.2 | 3.5 | 720 | 4.07 | 0.64 | 0.56 | 1.12 | 14.9 | 139 | 19 | 165 | - | 84 | 15 | |
| 42 | HT210G2 | 8 | 31 | 70 | 90 | 6.5 | 0.61 | 1 | 8.6 | 4.5 | 1170 | 3.07 | 0.38 | 0.34 | 1.45 | 23 | 230 | 88 | 203 | - | 100 | 18 | |
| 43 | HT210M0 | 8 | 41 | 70 | 92 | 6.3 | 0.2 | 1.1 | 6 | 3 | 1140 | 2.64 | 0.6 | 0.49 | 1.27 | 13 | 252 | 90 | 203 | - | 84 | 15 | |
| 44 | HT210M2 | 8 | 36 | 80 | 92 | 6.3 | 0.51 | 1 | 6.9 | 4.5 | 1300 | 1.7 | 0.44 | 0.35 | 2 | 15 | 252 | 103 | 203 | - | 100 | 18 | |
| 45 | HT240M0 | 8 | 28 | 80 | 92 | 6.3 | 0.5 | 1.1 | 7.4 | 4.5 | 1370 | 1.81 | 0.47 | 0.37 | 2.23 | 23 | 340 | 223 | 254 | - | 100 | 18 | |
| 46 | HT240T0 | 8 | 80 | 80 | 97 | 6.8 | 0.29 | 1.4 | 8.7 | 1.5 | 200 | 2.44 | 0.9 | 0.66 | 4.1 | 19.9 | 350 | 34.3 | 254 | - | 120 | 20 | |
| 47 | PR240M0 | 8 | 32 | 100 | 95 | 6 | 0.33 | 1 | 7.13 | 4 | 1040 | 6.13 | 0.58 | 0.53 | 0.79 | 24 | 358 | 188 | 254 | - | 120 | 20 | |
| 48 | PR240Z0 | 8 | 27 | 100 | 89 | 6.2 | - | 1.4 | 10.5 | 4 | 600 | 9.35 | 0.49 | 0.46 | - | 45 | 330 | 91 | 254 | - | 121 | 20 | |
| 49 | PR300M0 | 8 | 17 | 100 | 97 | 5.7 | 0.42 | 1 | 8.4 | 4.4 | 2640 | 3.55 | 0.28 | 0.26 | 1 | 33 | 521 | 1012 | 305 | - | 120 | 20 | |
| 50 | PR300T0 | 8 | 48 | 100 | 97 | 5.9 | 0.44 | 1 | 7.6 | 4.4 | 340 | 5.17 | 0.98 | 0.82 | 1.88 | 32.2 | 544 | 142 | 305 | - | 120 | 20 | |
| 51 | PR300T4 | 4 | 50 | 100 | 99 | 1.5 | 0.31 | 1 | 8.52 | 2 | 425 | 0.39 | 0.36 | 2.6 | 35.2 | 5.21 | 1170 | 32.68 | 305 | - | 120 | 20 | |
| 52 | PR330M0 | 8 | 28 | 150 | 98 | 5.6 | 0.38 | 1.2 | 13.5 | 4 | 650 | 6.69 | 0.28 | 0.27 | 1.34 | 52 | 538 | 264 | 330 | - | 184 | 20 | |
| 53 | PR330T0 | 8 | 55 | 150 | 97 | 6 | 0.61 | 1.2 | 14 | 4 | 180 | 4.67 | 0.48 | 0.44 | 3.4 | 46.1 | 538 | 73.7 | 330 | - | 184 | 20 | |
| 54 | PR330T2 | 4 | 46.8 | 150 | 96 | 2.7 | 0.49 | 1.2 | 11 | 3.8 | 200 | 1.65 | 0.45 | 0.35 | 10.5 | 59 | 538 | 80 | 330 | - | 184 | 20 | |
| 55 | PR330T4 | 8 | 50 | 350 | 98 | 5.8 | 0.74 | 1.3 | 23.8 | 5.5 | 110 | 1.54 | 0.29 | 0.24 | 18.2 | 85 | 538 | 43.9 | 330 | - | 244 | 23 | |
| 56 | PR380M0 | 8 | 20 | 150 | 98 | 6 | 0.74 | 1.2 | 19.2 | 3.6 | 620 | 4.83 | 0.23 | 0.22 | 3 | 15 | 900 | 710 | 381 | - | 184 | 20 | |

Audax

| Parametri | | | | | | | | | | | | | | | | | |
|-----------|---------|-------------------|------------|-------------|-------------|-------------------|----------------|--------|------------|-----------------|--------------------------|----------|----------|----------|-------------------|----------------|-----------------|
| Nr. | Model | Z_n Ω | P_n W | E_o dB | f_s Hz | R_e Ω | L_{es} mH | B T | B·L T·m | x_{max} mm | C_{ms} 10^{-3} mN | Q_{ms} | Q_{es} | Q_{is} | R_{rms} kg/s | M_{rms} g | S_D cm^2 |
| 1 | AW010E1 | 8 | 25 | 91 | 3000 | 55 | 27 | 1.27 | 1.5 | 0.25 | - | - | - | - | 0.11 | 3.14 | - |
| 2 | AW014G1 | 8 | 45 | 95 | 2050 | 57 | 37 | 1.35 | 1.8 | 0.25 | - | - | - | - | 0.19 | 6.6 | - |
| 3 | AW014R1 | 8 | 45 | 97 | 2050 | 57 | 34 | 1.8 | 2.4 | 0.25 | - | - | - | - | 0.19 | 6.6 | - |
| 4 | AW025M1 | 8 | 70 | 90 | 1000 | 58 | 25 | 1.3 | 2.2 | 0.3 | - | - | - | - | 0.29 | 6.2 | - |
| 5 | AW025S1 | 8 | 80 | 92 | 1050 | 58 | 13 | 1.3 | 2.2 | 0.3 | - | - | - | - | 0.29 | 6.2 | - |
| 6 | AW025S3 | 8 | 80 | 92 | 1150 | 58 | 25 | 1.3 | 2.2 | 0.3 | - | - | - | - | 0.29 | 6.2 | - |
| 7 | TM010A1 | 4 | 25 | 85 | 3000 | 34 | 0.25 | 1 | 1 | 0.25 | - | - | - | - | 0.13 | 3.14 | - |
| 8 | TM014A1 | 8 | 45 | 91 | 2200 | 56 | 37 | 1.35 | 1.8 | 0.25 | - | - | - | - | 0.19 | 6.06 | - |
| 9 | TM014A3 | 4 | 45 | 91 | 2200 | 3 | 0.06 | 0.6 | 1 | 0.25 | - | - | - | - | 0.19 | 6.6 | - |
| 10 | TM025A5 | 8 | 70 | 89 | 1220 | 6 | 10 | 1 | 1.9 | 0.1 | - | - | - | - | 0.29 | 6.2 | - |
| 11 | TM025A7 | 4 | 70 | 87 | 1100 | 4 | 0.37 | 0.6 | 1.6 | 0.1 | - | - | - | - | 0.29 | 6.2 | - |
| 12 | TW010E1 | 8 | 25 | 90 | 3000 | 55 | 32 | 1.1 | 1.3 | 0.25 | - | - | - | - | 0.11 | 3.14 | - |
| 13 | TW010F1 | 8 | 25 | 90 | 3000 | 55 | 32 | 1.1 | 1.3 | 0.25 | - | - | - | - | 0.11 | 3.14 | - |
| 14 | TW010I1 | 8 | 25 | 91 | 3000 | 55 | 32 | 1.1 | 1.3 | 0.25 | - | - | - | - | 0.11 | 3.14 | - |
| 15 | TW010I3 | 8 | 25 | 91 | 3000 | 55 | 32 | 1.1 | 1.3 | 0.25 | - | - | - | - | 0.11 | 3.14 | - |
| 16 | TW010P1 | 4 | 25 | 88 | 3000 | 34 | 25 | 1.1 | 1.1 | 0.25 | - | - | - | - | 0.13 | 3.14 | - |
| 17 | TW014B5 | 4 | 45 | 94 | 2050 | 28 | 0.9 | 1.51 | 2 | 0.25 | - | - | - | - | 0.19 | 6.6 | - |
| 18 | TW014F1 | 8 | 45 | 91 | 2050 | 57 | 43 | 1.25 | 1.6 | 0.25 | - | - | - | - | 0.19 | 6.6 | - |
| 19 | TW014R1 | 8 | 45 | 96 | 2050 | 57 | 37 | 1.51 | 2 | 0.25 | - | - | - | - | 0.19 | 6.6 | - |
| 20 | TW014R5 | 8 | 45 | 96 | 2050 | 57 | 37 | 1.51 | 2 | 0.25 | - | - | - | - | 0.19 | 6.6 | - |
| 21 | TW025A0 | 8 | 55 | 90 | 900 | 58 | 11 | 1.5 | 2.9 | 0.3 | - | - | - | - | 0.29 | 6.2 | - |
| 22 | TW025A1 | 8 | 70 | 90 | 1200 | 58 | 13 | 1.6 | 3.1 | 0.3 | - | - | - | - | 0.29 | 6.2 | - |
| 23 | TW025M0 | 8 | 55 | 92 | 900 | 58 | 11 | 1.5 | 2.9 | 0.3 | - | - | - | - | 0.29 | 6.2 | - |
| 24 | TW025M1 | 8 | 70 | 90 | 1200 | 58 | 13 | 1.6 | 3.1 | 0.3 | - | - | - | - | 0.29 | 6.2 | - |
| 25 | TW025V2 | 4 | 70 | 86 | 600 | 34 | 3.6 | 1.2 | 2 | 0.3 | - | - | - | - | 0.31 | 6.2 | - |
| 26 | TW034X0 | 8 | 70 | 93 | 800 | 53 | 6 | 1.3 | 3.5 | 0.25 | - | - | - | - | 0.50 | 10.8 | - |