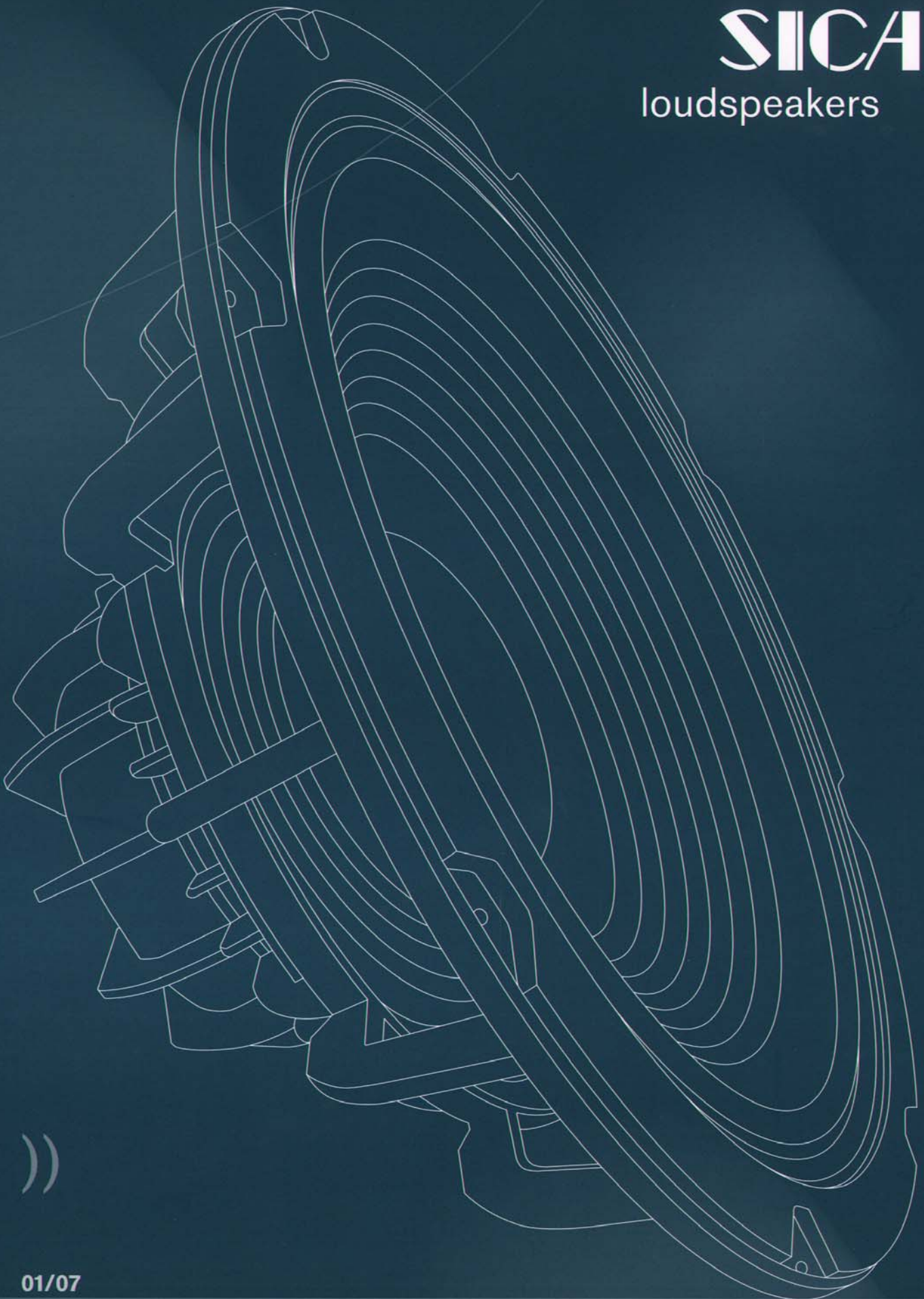


SICA))

loudspeakers





NEODYMIUM SPEAKERS

K SERIES

Reference transducers for the most demanding applications. We only make use of the best materials, together with an innovative dynamic applied technology. This line results from deep listening sessions with the most advanced musicians and audio engineers. Strongly life tested to ensure reliability.

	Nom. Diam.		Voice coil		Power Watt	Imp. Ohm	Res. Freq Hz	Qts	Vas lt.	Sensitivity db	Weight		Production code
	inch.	inch.	inch.	mm							lbs	Kg	
18K4	18	4	100	1400	8	33	0.27	265	99.5	14.3	6,50	Z008402	
15K4	15	4	100	1400	8	47	0.32	102.5	98.8	11	5,00	Z008339	
15K3	15	3	75	700	8	42	0.29	145.8	99.3	8.8	4,00	Z008331	
12K4	12	4	100	1400	8	52	0.28	41.6	96.8	10	4,50	Z008020	
12K3	12	3	75	700	8	50	0.35	65.1	97.4	6.8	3,10	Z008010	
10K3	10	3	75	700	8	56	0.28	32.6	96.7	6.1	2,80	Z005840	

3.490,- Sk

7.540,- Sk

5.190,- Sk

4.860,- Sk

N SERIES

Transducers thought for sound reinforcement and PA application, also making use of high temperature neodymium magnets. They are light, strong, durable and represent the best choice for budget-conscious Users.

	Nom. Diam.		Voice coil		Power Watt	Imp. Ohm	Res. Freq Hz	Qts	Vas lt.	Sensitivity db	Weight		Production code
	inch.	inch.	inch.	mm							lbs	Kg	
15N2.5	15	2.5	65	500	8	48	0.47	147.3	98.9	6.6	3,00	Z008221	
12N2.5	12	2.5	65	500	8	55	0.40	79.7	98.8	5.5	2,50	Z007971	
10N2.5	10	2.5	65	500	8	61	0.31	37.7	98.0	4.8	2,20	Z005701	
8N2.5	8	2.5	65	500	8	84	0.25	11.9	98.1	4.0	1,80	Z005200	
6N2.5	6	2.5	65	500	8	107	0.27	2.16	92.6	3.6	1,65	Z004100	

3.490,- Sk

3.110,- Sk

2.550,- Sk

2.200,- Sk

B SERIES

Our acclaimed line of transducers for bass guitar amplifiers. They are highly reliable and can accept any punishment, even from the new high-power digital amplifiers that are taking a big market share in this field nowadays. You will find these transducers in the most renewed bass guitar amplifiers available today.

	Nom. Diam.		Voice coil		Power Watt	Imp. Ohm	Res. Freq Hz	Qts	Vas lt.	Sensitivity db	Weight		Production code
	inch.	inch.	inch.	mm							lbs	Kg	
15B3	15	3	75	700	8	46	0.38	151.0	98.9	8.8	4,00	Z008141	
15B2.5	15	2.5	65	500	8	44	0.56	160.4	97.5	6.6	3,00	Z008151	
12B3	12	3	75	700	8	45	0.37	73.5	36.2	6.8	3,10	Z007840	
12B2.5	12	2.5	65	500	8	47	0.43	81.3	96.4	5.5	2,50	Z007831	
10B3	10	3	75	700	8	52	0.36	34.7	94.9	6.3	2,85	Z005950	
10B2.5	10	2.5	65	500	8	54	0.45	34.1	94.4	4.9	2,22	Z005910	
8B2.5	8	2.5	65	500	8	59	0.37	14.9	92.6	3.8	1,76	Z005140	

C SERIES

Coaxial Loudspeakers with high efficiency, low weight and very high Sound Pressure Level. They allow to build compact enclosure, and ensure maximum phase coherence and terrific sound image.

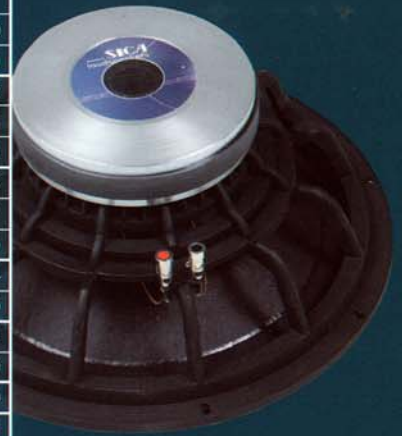
	Nom. Diam.		Voice coil		Power Watt	Imp. Ohm	Res. Freq Hz	Qts	Vas lt.	Sensitivity db	Weight		Production code
	inch.	inch.	inch.	mm							lbs	Kg	
12C2	12	2	50	300	8	50	0.30	105	99.4	7	3,24	Z007851	
10C2	10	2	50	300	8	57	0.26	43.7	97.9	6.6	3,00	Z006780	
8C2	8	2	50	300	8	65	0.31	27	97	5.9	2,70	Z005060	
6C2	6	2	50	300	8	124	0.27	22	95	5	2,30	Z004090	

FERRITE SPEAKERS

LOW FREQUENCY

This line is the result of over 30 years of SICA experience in building loudspeakers for professional use. They are highly reliable, yet greatly affordable and offer a very high power handling.

Nom. Diam.	Voice coil		Power	Imp.	Basket	Res. Freq	Qts	Vas	Sensitivity	Weight		Production code
-inch.	inch.	mm	Watt	Ohm		Hz		lt.	db	lbs	Kg	
18	4	100	1400	8	Alu	31	0.30	295.1	97.9	28.6	13,00	Z008390
	3	75	700	8	Alu	29	0.43	372.6	96.6	18.9	8,60	Z008370
15	3	75	700	8	Alu	43	0.40	157	98.8	18.3	8,30	Z008315
	3	75	700	8	Steel	43	0.36	171.3	98.3	17.3	7,85	Z008291
	2.5	65	500	8	Steel	49	0.45	170.0	98.5	12	5,44	Z008210
12	3	75	700	8	Alu	55	0.24	53.1	99.4	16.5	7,5	Z007988
	2.5	65	500	8	Steel	40	0.36	96.5	95.2	10.5	4,80	Z007910
	2	50	300	8	Steel	47	0.35	115.0	97.9	8.3	3,78	Z007660
10	2.5	65	500	8	Alu	57	0.34	44.1	94.7	9.7	4,40	Z006904
	2	50	300	8	Steel	53	0.31	60.5	97.4	7.5	3,40	Z006830
8	2	50	260	8	Steel	68	0.32	19.7	95.9	6.2	2,82	Z005120
	1.5	38	200	8	Steel	62	0.48	26.9	93.7	4.4	2,00	Z005090
6	1.25	32	120	8	Steel	73	0.50	11.0	92.0	2.9	1,35	Z003990
5	1.25	32	120	8	Steel	93	0.39	3.7	91.3	2.8	1,30	Z002601
4	1	25	120	8	Steel	84	0.35	2.2	88.3	2.1	0,95	Z001803



MID RANGE

The ideal companions for our low frequency transducers. Fine tuned for the critical midrange frequencies, they offer high dynamic range.

Nom. Diam.	Voice coil		Power	Imp.	Basket	Res. Freq	Qts	Vas	Sensitivity	Weight		Production code
inch.	inch.	mm	Watt	Ohm		Hz		lt.	db	lbs	Kg	
8	1.5	38	200	8	Steel	460	1.82	0.7	98.7	5.8	2,65	Z004930
6	1.5	38	200	4	Steel	114	0.42	4.8	93.8	4.1	1,90	Z004050
6	1.5	38	160	8	Steel	109	0.64	4.6	91.9	3	1,40	Z004040



SUB WOOFER

Deep, powerful and clean bass, these are the main performances of these speakers. We have developed both very high power voice coils, that are entirely produced in our Factory, and exclusive long excursion suspension, to secure the same punch for a long period of time.

Nom. Diam.	Voice coil		Power	Imp.	Basket	Res. Freq	Qts	Vas	Sensitivity	Weight		Production code
inch.	inch.	mm	Watt	Ohm		Hz		lt.	db	lbs	Kg	
15	3	75	700	8	Alu	33	0.34	182	95.9	18.2	8,30	Z008330
	2.5	65	500	8	Steel	32	0.42	166.5	93.6	7.9	3,60	Z008205
12	3	75	700	8	Steel	58	0.42	26	93	7.5	3,4	Z007987
	2.5	65	500	8	Steel	33	0.27	93.7	94	10.5	4,80	Z007931
10	2	50	300	4	Alu	33	0.42	66	90.3	5.3	2,40	Z006004
	2	50	300	8	Steel	42	0.37	54.6	93.5	7.3	3,34	Z006631



FULL RANGE

A SICA classic still in high demand by major Brands around the world. Full-range transducer does not imply the use of an external crossover network, thus avoiding possible distortion in the filtered area. Very musical, easy to use and offer an excellent performance-to-price ratio.

Nom. Diam.	Voice coil		Power	Imp.	Basket	Res. Freq	Qts	Vas	Sensitivity	Weight		Production code
inch.	inch.	mm	Watt	Ohm		Hz		lt.	db	lbs	Kg	
12	1.5	38	200	8	Steel	69	0.59	66.2	99.1	8.1	3,70	Z007360
10	1.5	38	160	8	Steel	76	0.94	42.2	96.3	4	1,85	Z006510
	1	25	120	8	Steel	76	1.56	43.9	93.1	2.8	1,30	Z006090





HIGH FREQUENCY SPEAKERS

DOME TWEETER



Nom. Diam		Voice coil		Power(*)	Imp.	Magnet	Res. Freq.	Sensitivity	Weight		Production code
mm	inch.	inch.	mm	Watt	Ohm		Hz	db	lbs	Kg	
110	4.3	1	25,4	160	8	Ferr.	1100	93.0	1.2	0,58	Z009220
110	4.3	1	25,4	120	8	Ferr.	1200	92.0	1	0,45	Z009190
85	3.3	1	25,4	100	8	Ferr.	1100	89.8	0.5	0,26	Z009040
66	2.5	1	25,4	100	8	Neod.	1350	90.7	0.2	0,09	Z008950

* with 4,5 kHz - 12db/Oct HF cross over

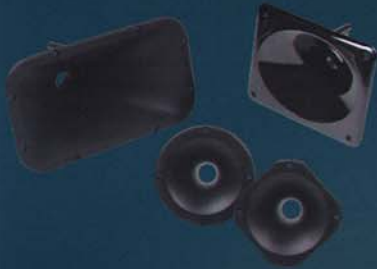
DRIVER



Overall Dimension		Throat Diameter	Voice coil		Power(*)	Imp.	Magnet	Res. Freq.	Sensitivity	Weight		Production code
mm	inch.	inch.	inch.	mm	Watt	Ohm		Hz	db	lbs	Kg	
96	3.7	1	1.7	44	100	8	Neod.	800	107.0	2.2	1,00	Z009493
83	3.2	1	1	25	40	8	Ferr.	1500	107.3	1.76	0,80	Z009470
78	3	1	1	25	40	8	Neod.	1500	107.3	0.9	0,41	Z009450
78	3	1	1	25	32	8	Ferr.	1500	105.5	1.32	0,60	Z009442

* with 3 kHz - 12db/Oct HF cross over

HORN



Shape	Dimension		Throat Diameter		Material	Weight		Nominal Coverage		Production code
	inch.	mm	inch.	mm		lbs	Kg	Horizontal	Vertical	
Rectangular	11.4 x 6.3 x 5.9	290 x 160 x 150	1	25,4	Plastic	0,90	0,41	80°	60°	Q07015A
Elliptic	7.9 x 6.3 x 3.9	200 x 160 x 100	1	25,4	Plastic	0,66	0,30	90°	60°	Q07020A
Round	Ø 5.5 x 3.1	Ø 140 x 80	1	25,4	Plastic	0,22	0,10	80°		Q07030A
Square	4.7 x 4.7 x 3.1	119 x 119 x 80	1	25,4	Plastic	0,22	0,10	80°		Q07032B

Speakers also available at 4 Ohms. Conversion from metric system is approximate and should not be relied upon for final measurements. The information contained herein is subject to alteration. Further technical information available at www.sica.it

SICA ALTOPARLANTI also manufacturers JENSEN guitar loudspeakers. You can find SICA and JENSEN speakers at

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