

ØA or Ax B / ØM or Mx N / P (mm)		Ø 189 / Ø 145 / 70,5	
Fixing holes N ØT on Ø or □ (mm)		4 Ø 5,2 on Ø 171,6	
Type		PR 17 HR 70 2CA7	
Specification number		SP 60 007	
Designed for		Flat surround diaphragm high efficiency Midrange	
Response curve on axis and 30° off axis Impedance curve			
Voice coil : Type / Diameter ⁽¹⁾	mm	2CA7/38	
Nominal impedance	Ω Z	8	
Minimum Z modulus	Ω Z _{min}	8,6 à 700 Hz	
Dc Resistance	Ω R _E	6,7	
Voice coil inductance	μH L _{BM}	520	
Resonance frequency ⁽²⁾	Hz f _s	110 ± 16	
Mechanical suspension compliance	mN ⁻¹ C _{MS}	2,3 · 10 ⁻⁴	
Mechanical Q factor	1 Q _{MS}	1,70	
Electrical Q factor	1 Q _{ES}	0,34	
Total Q factor	1 Q _{TS}	0,28	
Moving mass	kg M _{MD}	9,1 · 10 ⁻³	
Effective piston area	m ² S _D	0,0143	
Equivalent C _{AS} air load	m ³ V _{AS}	6,6 · 10 ⁻³	
Magnetic induction in the gap	T B	1,46	
Magnetic flux in the gap	mWb Ø	1,05	
Linear excursion capability	mm X _{MAX}	0,5	
BL product	NA ⁻¹ BL	12,20	
Gap height	mm H _E	6	
Magnet diameter x height	mm D _x H	120 × 20	
Rated power handling ⁽³⁾	W P	70	
Characteristic efficiency level ⁽⁴⁾	dB η	99	
Speaker mass	kg m	2,300	

⁽¹⁾ Voice coil coding system

