## 215 RTF 64 Bicone

Full range driver unit



Resulting from the 215 rtf, high speaker of legend, full range and high efficiency, the model bicone offers to you in the field of the installation of exception a listening of an exceptional coherence. Thanks to its very wide frequency response it can be assembled in one way enclosures without filtering. Equipped with a powerful magnetic circuit, of a moving element very light and made up of an exponential membrane, it reaches a level of precision of the restitution worthy of best the installations.

InsideGone a TQWT enclosure, with resonators or of back horn type the answer extends from 50Hz up to 18000 Hz with  $\pm$  3 dB.

Mesurement curves

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215 RTF 64 BICONE Specifications

| Efficiency 1 W/1m at Fs     | 96 dB         | Fs  | 52 Hz               |
|-----------------------------|---------------|-----|---------------------|
| Frequency response          | 50 à 20kHz    | Re  | 6.5                 |
| Impedance                   | 8 ohms        | Qts | 0.53                |
| Power max. RMS              | 35 W          | Qe  | 0.6                 |
| Weight                      | 2.8 kg        | Qm  | 5                   |
| Suspension                  | 3 plis papier | Vas | 75 L                |
| Linear excursion            | 4 mm          | BI  | 5.3                 |
| Magnet diameter             | 120 mm        | Cms | 0.8                 |
| Magnetic field              | 1.5 T         | Mms | 9.5 g               |
| Diameter HP                 | 224/237mm     | Sd  | 263 cm <sup>2</sup> |
| Frame thickness             | Alu 10mm      |     |                     |
| Diameter fixation holes     | 227 mm        |     |                     |
| Diameter drilling enclosure | 212 mm        |     |                     |
| Depth HP                    | 100 mm        |     |                     |