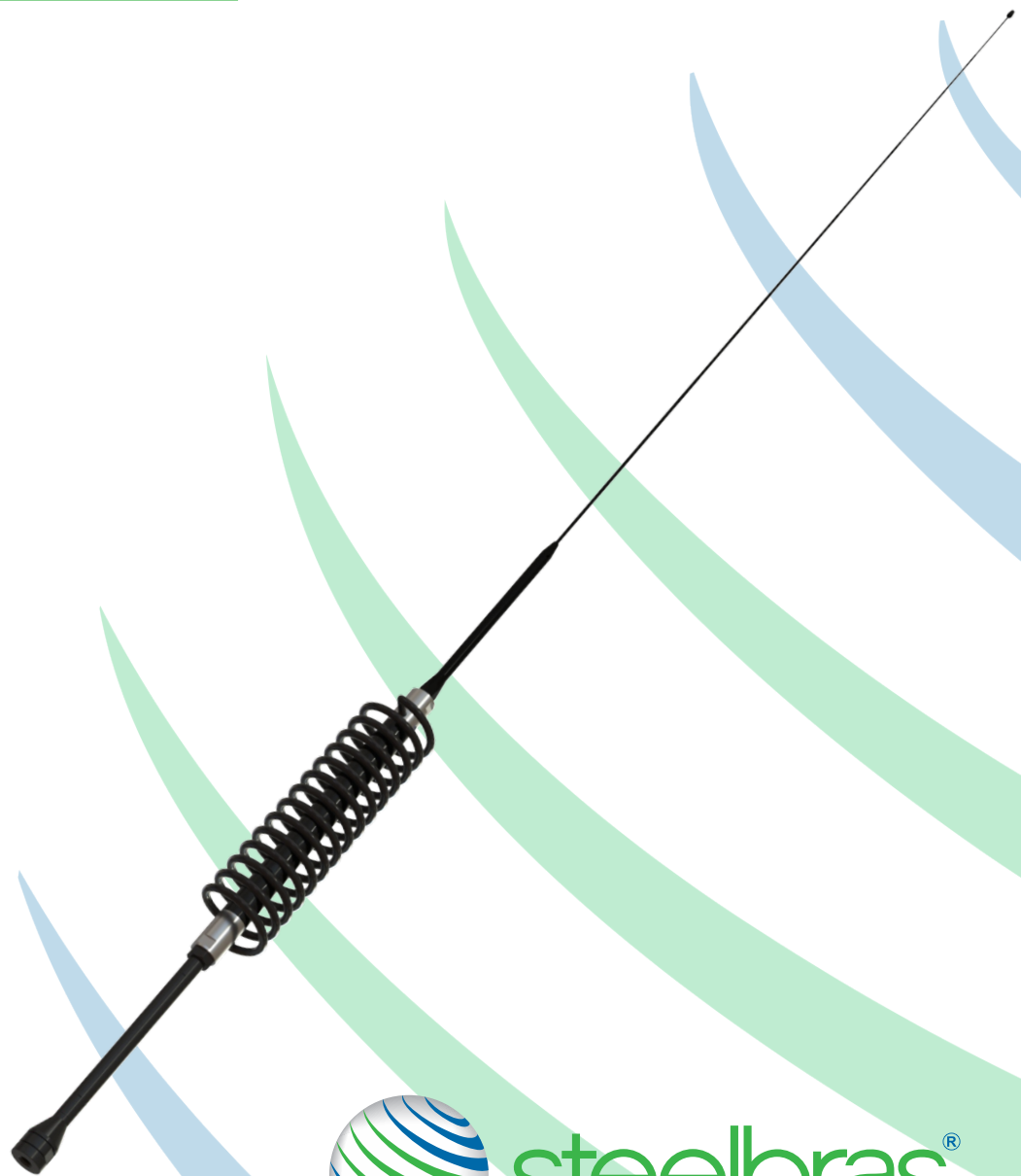


# MINI CANARINHO CB MOBILE ANTENNA WITH BLACK EXTENDER BLACK AMERICAN COIL

**AP30531**

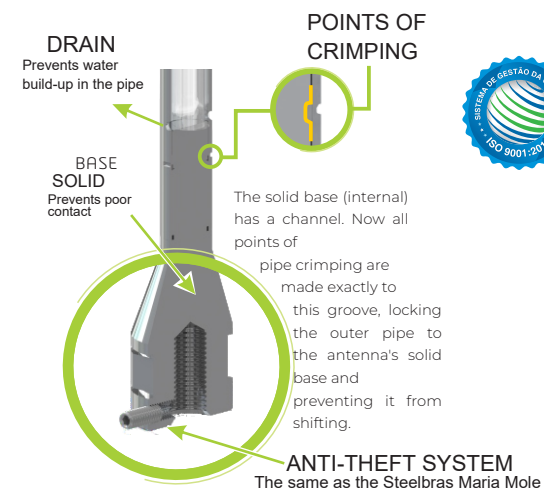


**steelbras**  
soluções em antenas

## TECHNICAL DATA

The **AP30531** is a mobile antenna with a Steelbras American coil, a shortened version of the AP3051. It is designed to operate with high efficiency in the CB citizens band (27MHz - 11Meters), ensuring better performance and maximum power transfer. They are made of chrome-plated brass, UV-protected polymer and aluminum with black epoxy paint finish. What sets these coils apart is the ability to handle high, continuous power with high efficiency and low heating losses (Joule effect). It also has a wider bandwidth, making it ideal for 80 channel CB radios. It uses the traditional mounting standard, also with the same anti-theft locking system on the base

**(Patented)** .



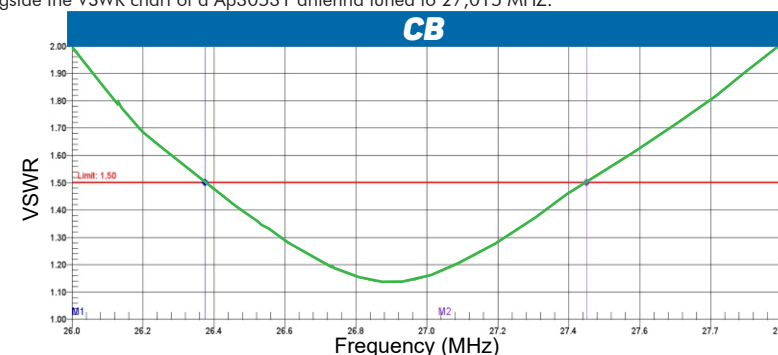
### IMPORTANT

For best results, always use an SWR meter (WATTMETER). The reflected signal must not exceed 1,5:1 or 4% of the forward power.

### SPECIFICATIONS

|            |             |
|------------|-------------|
| FREQUENCY  | 26 - 28 MHz |
| PEAK POWER | 1000 W      |
| IMPEDANCE  | 50 Ω        |
| VSWR       | ≤ 1,5:1     |
| GAIN       | 2,15 dBi    |
| HEIGHT     | 1440 mm     |
| WEIGHT     | 802 g       |

See alongside the VSWR chart of a Ap30531 antenna tuned to 27,015 MHz.



<sup>1</sup>Steelbras Antenas reserves the right to make technical changes to the data in its datasheets without prior notice.

<sup>2</sup>This antenna does not require ANATEL Certification and Approval, under Act No. 7280, of 26 September 2020.

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