

# DOODLE LABS 2.3 GHZ GOOSENECK ANTENNA

ANT-2300-2-GN



## ELECTRICAL DATA

**Frequency Range** 2.1 – 2.5 GHz

**Peak Gain** 2.15 dBi

**VSWR** < 2:1

**Horizontal Beamwidth** 360 Degrees

**Vertical Beamwidth** 77 Degrees

## GENERAL DATA

**Colour** Black

**Connector Type** SMA-Male

**Polarization** Vertical

**Power** 50 Watts Input

**Impedance** 50 ohms nominal

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## MECHANICAL DATA

<b>Length</b>	174.24 mm
<b>Diameter</b>	14.27 mm
<b>Mounting Type</b>	Connector
<b>Weight</b>	51 g

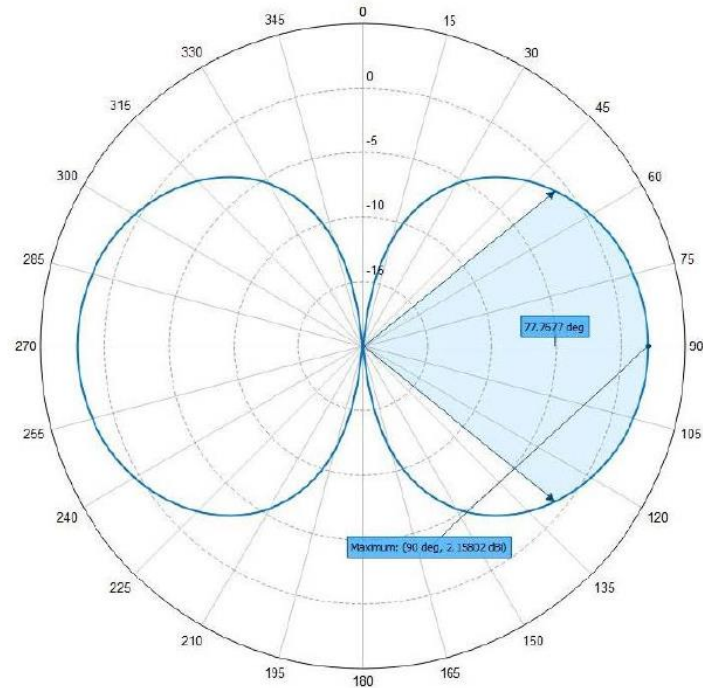
## ENVIRONMENTAL DATA

<b>Environmental Condition</b>	Outdoor
<b>Operation Temperature</b>	-31 to +60 °C
<b>Storage temperature</b>	-33 to +71°C
<b>Transport temperature</b>	-33 to +71°C
<b>IP Rating</b>	IP54

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Elevation Pattern

Referenced to +5.0 dBi

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Dimensions are in mm

