

BMI270 Inertial Measurement Unit

Shipment Packaging Details



BMI270: Shipment packaging details

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Notes Data in this document are subject to change without notice. Product photos and pictures are for illustration purposes only and may differ from the real product's appearance.

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1. Inner box

1.1 Outer view reel box



- ▶ Box size is 346 mm x 346 mm x 48 mm
- ▶ The inner box contains 1 reel of 5000 parts
- ▶ Weight of inner box without reel 0.2 kg
- ▶ Weight of inner box with reel 0.75 kg

1.1 Inside view reel box



1.2 Reel



2. Outer box



The size of the outer box depends on delivered quantity

- ▶ Up to 3 reels:
 - ▶ Size Outer box: 400 mm x 400 mm x 240 mm
 - ▶ Weight of outer box without reels 1.4 kg
 - ▶ Weight of outer box with:
 - ▶ 1 reel 2.2 kg
 - ▶ 2 reels 3.0 kg
 - ▶ 3 reels 3.8 kg

- ▶ Up to 9 reels:
 - ▶ Size Outer box: 400 mm x 400 mm x 350 mm
 - ▶ Weight of outer box without reels 1.6 kg
 - ▶ Weight of outer box with:
 - 4 reels 4.8 kg
 - 5 reels 5.6 kg
 - 6 reels 6.4 kg
 - 7 reels 7.2 kg
 - 8 reels 8.0 kg

- ▶ Up to 16 reels:
 - ▶ Size Outer box: 400 mm x 400 mm x 640 mm
 - ▶ Weight of outer box without reels 2.2 kg
 - ▶ Weight of outer box with:
 - 9 reels 9.4 kg
 - 10 reels 10.2 kg
 - 11 reels 11.0 kg
 - 12 reels 11.8 kg
 - 13 reels 12.6 kg
 - 14 reels 13.4 kg

3. Bar code labeling

Bar code label for BMI270 (inner box and reel)

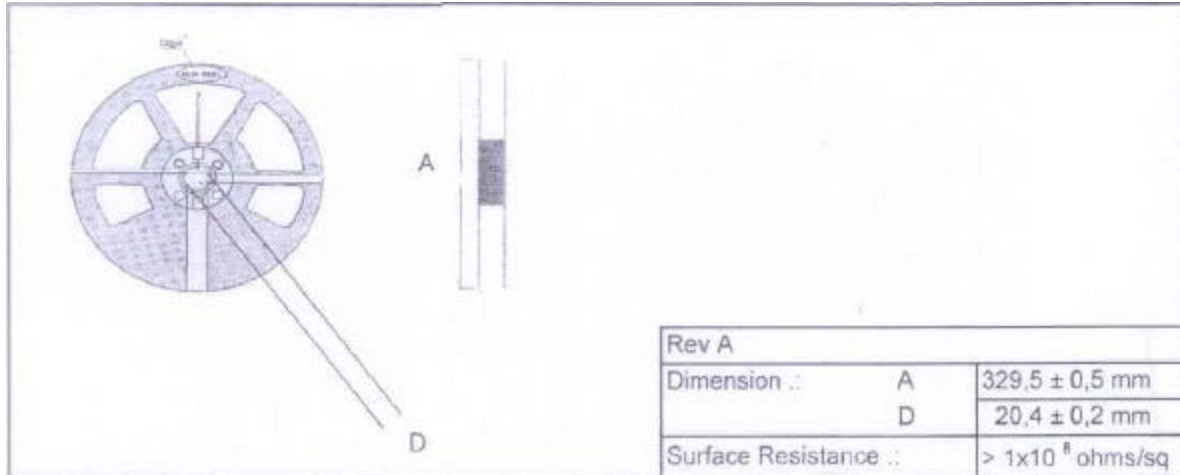


The dimensions of the bar code label are approximately 61 mm x 74 mm.

Notes:

- The ink on the label is lead-free.
- Heat-pressure method for label is used.
- Bar code label is on reel and the inner box

4. Reel dimensions



- ▶ Reel size is 13".
- ▶ 1 reel contains 5000 parts

5. Legal disclaimer

5.1 Engineering samples

Engineering Samples are marked with an asterisk (*) or (e) or (E). Samples may vary from the valid technical specifications of the product series contained in the data sheet. They are therefore not intended or fit for resale to third parties or for use in end-products. Their sole purpose is internal client testing. The testing of an engineering sample may in no way replace the testing of a product series. Bosch Sensortec assumes no liability for the use of engineering samples. The Purchaser shall indemnify Bosch Sensortec from all claims arising from the use of engineering samples.

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6. Document history and modification

Rev. No	Chapter	Description of modification/changes	Date
1.0	-	Initial release	01-Feb-2019



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