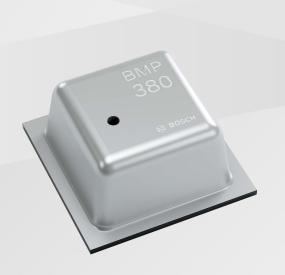


BMP3xy

Shipment Packaging Details



BMP3xy Shipment Packaging Details

Document revision 1.3

Document release date March 2021

Document number BST-BMP3xy-SP000-03

Technical reference codes

Notes Data and descriptions 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 appearance.

Table of Contents

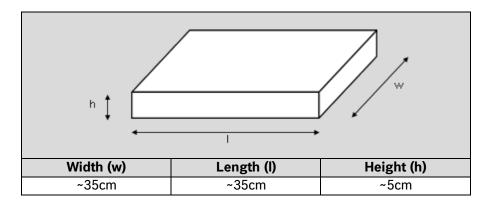
Та	ble of	Contents	2
1	Innei	box	.3
2	Oute	r Box	.3
	2.1	Dimensions	.4
	2.2	Weights	.4
3	Bar (Code labeling	5
	3.1	Label design and fields	.5
	3.2	Label example: BMA253	.6
4	Reel	dimensionsdimensions	6
5	Lega	l disclaimer	. 7
	5.1	Engineering samples	.7
	5.2	Product use	.7
	5.3	Application examples and hints	.7
6	Docu	ıment history and modification	8

1 Inner box





Table 1 : Dimension of inner box



2 Outer Box



2.1 Dimensions

The size of the outer box depends on delivered quantity

Table 2 : Dimension and capacity of outer boxes

Carton Type	Capacity	Dimension
Carton 2	Up to 2 inner boxes	42*42*15 cm
Carton 5	Up to 5 inner boxes	42*42*28 cm
Carton 10	Up to 10 inner boxes	42*42*39 cm
Carton 15	Up to 15 inner boxes	42*42*68 cm

2.2 Weights

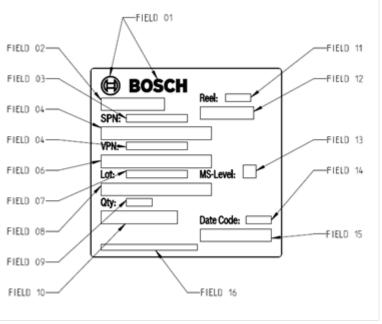
Table 3: Weights

Weight [kg]* depending on reels in carton:	Carton 2	Carton 5	Carton 10	Carton 15
1 reel	1.4	1.6	1.6	2.0
2 reels	2.1	2.3	2.3	2.7
3 reels	-	3.0	3.0	3.4
4 reels	-	3.7	3.7	4.1
5 reels	-	4.4	4.4	4.8
6 reels	-	-	5.1	5.5
7 reels	-	-	5.8	6.2
8 reels	-	-	6.5	6.9
9 reels	-	-	7.2	7.6
10 reels	-	-	7.9	8.3
11 reels	-	-	-	9.0
12 reels	-	-	-	9.7
13 reels	-	-	-	10.4
14 reels	-	-	-	11.1
15 reels	-	-	-	11.8

^{*} Weights may vary slightly depending on product and inner box

3 Bar Code labeling

3.1 Label design and fields



The dimension of the bar code label is approximately 72mm x 73mm (hxw).

Table 4: Label fields description

Field	Description	Format
01	Bosch Symbol	
02	Part description	Text
03	Sales Part Number (SPN)	Text
04	Sales Fait Nulliber (SFN)	Barcode
05	Posch internal number (V/DN)	Text
06	Bosch internal number (VPN)	Barcode
07	Lot Number	Text
08	Lot Number	Barcode
09	Quantity	Text
10	Quantity	Barcode
11	Reel number	Text
12	- Reel Hullibel	Barcode
13	MS-Level	Text
14	Date Code	Text (yy/ww)
15	Date Code	Barcode
16	CoO / Made in*	Text

^{*} except for Taiwan: only Made in Taiwan, no CoO

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

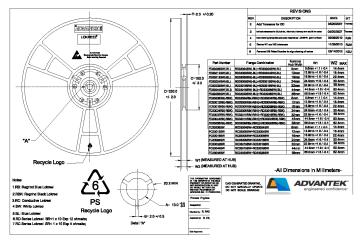
3.2 Label example: BMA253



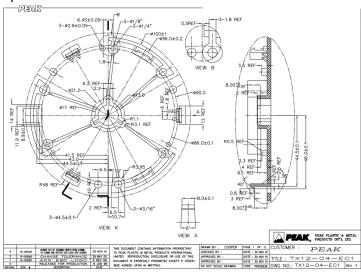
4 Reel dimensions

- ▶ The reel size is 13"
- ▶ 1 reel contains 10,000 parts

Option 1



Option 2



5 Legal disclaimer

5.1 Engineering samples

Engineering Samples are marked with an asterisk (*), (e) or (E). Samples may vary from the valid technical specifications of the product series contained in this 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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5.3 Application examples and hints

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6 Document history and modification

Rev. No	Chapter	Description of modification/changes	Date
1.0	All	Initial release	July 2017
1.1	all	Complete new revision	May 2019
1.2	5	Updated legal disclaimer	November 2019
1.3	4	New reel variant	March 2021



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Document number: BST-BMP3xy-SP000-03