

# Bubble Chart Example

All the plotted data in a bubble chart requires three values: an X axis, a Y axis and Size. In the example below, the X axis is the “Gross Profit”, the Y-axis is the number of Units, and the size of the bubble is, in this case, defined by “% of total Europe profit”. Each of the regions in the example represents the Series. Each Series consist of a single data point:

	A	B	C	D	E
5					
6					
7		<b>Parameters in:</b>	<b>Region</b>	<b>Data</b>	<b>Description</b>
8			North	887,649	Gross Profit
9				122,898	Units
10				11.80%	% of total Europe profit
11			West	3,584,688	Gross Profit
12				392136	Units
13				47.65%	% of total Europe profit
14			East	1,307,745	Gross Profit
15				66,700	Units
16				17.38%	% of total Europe profit
17			South	1,742,797	Gross Profit
18				320,762	Units
19				23.17%	% of total Europe profit

Data Area: C7-D19

Chart Type: Bubble



Data Grouped By: Rows

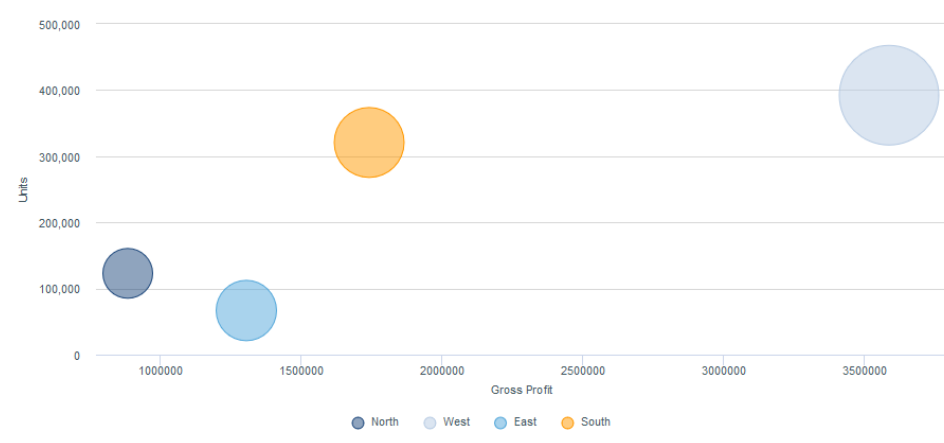
Series Labels: Yes

Category Labels: Auto

X Axis Format: Numerical

Y Axis Format: Numerical

## Size Format: Percentage



You cannot pass the labels for the X axis and Y axis from the source data range. However, you can define a label for each Axis in the Axis properties, which you can open via the context menu of the axis in the chart.

You can also plot multiple data points for each series. To do this:

1. Add another column to the source data range, containing the values for the second set of data points.
2. Extend the chart range to include this column.