

Quantity Break Tokens in a product template

The following information will tell you how to use quantity break tokens in a template.

Step-by-step guide

The following table shows the tokens that can be used in a template to retrieve quantity break information for the current product:

Token	Data Type Returned	Description
HasQuantityBreaks	bool (true/false)	Whether or not the current product has quantity breaks defined.
QuantityBreaks	QuantityBreakInformation* (see below)	A list of all the quantity breaks for the current product. Prices are INC or EX tax, determined by settings on the customer.
QuantityBreaksEx GST	QuantityBreakInformation* (see below)	A list of all the quantity breaks for the current product. Prices are EX tax.
QuantityBreaksInc GST	QuantityBreakInformation* (see below)	A list of all the quantity breaks for the current product. Prices are INC tax.

QuantityBreakInformation - a list of quantity breaks that include the following fields:

Field	Data Type	Description
Break	int (integer)	The starting quantity break number.
BreakEnd	int (integer)	The ending quantity break number.
Price	decimal	The price of the quantity break.
BreakRange	string	A formatted representation of the quantity range values.

Example template that shows the quantity breaks for a product:

Razor syntax example - Version 4 Template

```
@{
    Product product = Model.Product;
}
@if(product.HasQuantityBreaks) {
    <div class="product-content-price-paper-bulkinfo">
        <span>Bulk quantity discounts available.</span>
        <span class="paper-extend-button-show product-content-price-paper-bulkinfo-link right">See Details</span>
        <span class="paper-extend-button-hide product-content-price-paper-bulkinfo-link right" style="display:none;"
>Hide Details</span>
        <div class="product-content-price-paper-bulkinfo-extend paper-expand-box">
            <table class="table-paper" width="100%" border="0" cellspacing="0" cellpadding="0">
                <tr>
                    <th class="text-left">Qty</th>
                    <th class="text-right">Unit $ (ex. GST)</th>
                </tr>
                @foreach(var qtyBreakItem in Model.Product.QuantityBreaks) {
                    <tr>
                        <td class='text-left'>@(qtyBreakItem.BreakRange)</td>
                        <td class='text-right'>$@(qtyBreakItem.Price.ToString("0.00"))</td>
                    </tr>
                }
            </table>
        </div>
    </div>
}
```

CSSRepeat Example - Version 2 & 3 templates

```

<h3>[Product.Description] ([Product.ProductCode] | [Product.CustomerProductCode])</h3>
<hr />
<h5>Quantity Breaks</h5>
Product.HasLiveQuantityBreaks = [Product.HasLiveQuantityBreaks]<br />
Product.HasQuantityBreaks = [Product.HasQuantityBreaks]<br />
<table border="1" style="border-collapse: collapse">
  <tr>
    <th>Type</th>
    <th>Range</th>
    <th>Price</th>
    <th>All properties</th>
  </tr>
  <!--CSSREPEAT:Product-->
  <!--CSSREPEAT:Product.LiveQuantityBreaks-->
  <tr>
    <td>LIVE</td>
    <td>[Product.LiveQuantityBreaks.BreakRange]</td>
    <td>$ [Product.LiveQuantityBreaks.Price]</td>
    <td>
      [Product.LiveQuantityBreaks.Break]<br />
      [Product.LiveQuantityBreaks.BreakEnd]<br />
      $ [Product.LiveQuantityBreaks.Price]<br />
      [Product.LiveQuantityBreaks.BreakRange]<br />
    </td>
  </tr>
  <!--CSSENDREPEAT:Product.LiveQuantityBreaks-->
  <!--CSSREPEAT:Product.QuantityBreaks-->
  <tr style="background-color: #FFEEEE">
    <td>NON-LIVE</td>
    <td>[Product.QuantityBreaks.BreakRange]</td>
    <td>$ [Product.QuantityBreaks.Price]</td>
    <td>
      [Product.QuantityBreaks.Break]<br />
      [Product.QuantityBreaks.BreakEnd]<br />
      $ [Product.QuantityBreaks.Price]<br />
      [Product.QuantityBreaks.BreakRange]<br />
    </td>
  </tr>
  <!--CSSENDREPEAT:Product.QuantityBreaks-->
  <!--CSSREPEAT:Product.QuantityBreaksIncGST-->
  <tr style="background-color: #CCFFCC">
    <td>NON-LIVE IncGST</td>
    <td>[Product.QuantityBreaksIncGST.BreakRange]</td>
    <td>$ [Product.QuantityBreaksIncGST.Price]</td>
    <td>
      [Product.QuantityBreaksIncGST.Break]<br />
      [Product.QuantityBreaksIncGST.BreakEnd]<br />
      $ [Product.QuantityBreaksIncGST.Price]<br />
      [Product.QuantityBreaksIncGST.BreakRange]<br />
    </td>
  </tr>
  <!--CSSENDREPEAT:Product.QuantityBreaksIncGST-->
  <!--CSSREPEAT:Product.QuantityBreaksExGST-->
  <tr style="background-color: #CCCCFF">
    <td>NON-LIVE ExGST</td>
    <td>[Product.QuantityBreaksExGST.BreakRange]</td>
    <td>$ [Product.QuantityBreaksExGST.Price]</td>
    <td>
      [Product.QuantityBreaksExGST.Break]<br />
      [Product.QuantityBreaksExGST.BreakEnd]<br />
      $ [Product.QuantityBreaksExGST.Price]<br />
      [Product.QuantityBreaksExGST.BreakRange]<br />
    </td>
  </tr>
  <!--CSSENDREPEAT:Product.QuantityBreaksExGST-->
  <!--CSSENDREPEAT:Product-->
</table>

```

Related articles

- [Change Placeholder Images](#)