

amasty

See the way [Configurable Products in Bundles for Magento 2](#) extension works.

Guide for Configurable Products in Bundles for Magento 2

Create bundles with configurable products to offer customers what they really need and increase average check with Magento 2 Bundle Product extension.

- Combine configurable and simple products in one bundle
- Create custom options for products in a bundle or use a preset
- Display bundle as a single product or split it in the cart
- Assign custom price for products in a bundle
- Add thumbnails to display product images in a bundle list
- Use various option types to display product options in bundles

Bundle Creating

To create a new Bundle product please go to **Catalog > Products > Add Bundle** Product page:

The screenshot shows the 'Products' management page in the Magento 2 admin. At the top right, there is a search icon and a user profile 'admin'. Below this is a large search input field. A dropdown menu is open, showing options: 'Add Product', 'Simple Product', 'Configurable Product', 'Grouped Product', 'Virtual Product', 'Bundle Product' (highlighted), 'Downloadable Product', and 'Bundle Pr'. Below the search field, there are 'Filters' and 'Default' buttons. The 'Active filters' section shows 'Keyword: bundle'. A search box contains 'bundle'. Below that, there are 'Actions' and '7 records found' indicators, along with a '20 per page' selector. The main part of the page is a table with columns: ID, Thumbnail, Name, Type, Attribute Set, SKU, Price, Quantity, Salable Quantity, Visibility, Status, and Website. The table contains three rows of product data.

ID	Thumbnail	Name	Type	Attribute Set	SKU	Price	Quantity	Salable Quantity	Visibility	Status	Website
46		Sprite Yoga Companion Kit	Bundle Product	Gear	24-WG080		0.0000		Catalog, Search	Enabled	Main Website
2047		Bundle with Configurable Products	Bundle Product	Default	Bundle with Configurable Products		0.0000		Catalog, Search	Enabled	Main Website
2048		Bundle with Configurable and Simple Products	Bundle Product	Default	Bundle with Configurable and Simple Products		0.0000		Catalog, Search	Enabled	Main Website

Add New Product page opens.

Then scroll down to the **'Bundle Items'** section and press **'Add Option'** button:

Bundle Items ⬆

Ship Bundle Items [global] Together ▼

Separate Cart Items [global] No ▼

Add Option

< 1 of 1 >

New Option tab opens.

Then you need to define **'Option Title'**, **'Input Type'** and check if this Option is required:

⬆ option2 🗑

Option Title * **Input Type** Drop-down ▼ Required

Is Default	Name	SKU	Default Quantity *	User Defined	Configurable Options
<input type="radio"/>	Hyperion Elements Jacket	MJ02	<input type="text" value="1"/>	<input type="checkbox"/>	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"><ul style="list-style-type: none">MH08-XS-Brown ▲MH08-XS-PurpleMH08-XS-RedMH08-S-BrownMH08-S-Purple ▼MH08-S-Red</div>

Add Products to Option

Configurable product works properly only for **'Drop-down'**, **'Radio Buttons'** or **'Checkbox'** Input types

After that please press **'Add Products to Option'** button. Add Products to Option pop-up opens.

You could now select products for an option. **'Configurable Products in Bundles'** extension allows you to see Configurable products in this list, select them and add as an option.

Add Products to Option



Cancel

Add Selected Products

Filters

Default View

Columns

Active filters: Name: Teton Pullover

Clear all

16 records found (3 selected)

20 per page



1 of 1



ID	Thumbnail	Name	Type	SKU	Quantity	Price
<input checked="" type="checkbox"/>		Teton Pullover Hoodie	Configurable Product	MH02	0.0000	\$70.00
<input type="checkbox"/>		Teton Pullover Hoodie-XL-Red	Simple Product	MH02-XL-Red	100.0000	\$70.00
<input type="checkbox"/>		Teton Pullover Hoodie-XL-Purple	Simple Product	MH02-XL-Purple	100.0000	\$70.00
<input type="checkbox"/>		Teton Pullover Hoodie-XL-Black	Simple Product	MH02-XL-Black	100.0000	\$70.00

After **'Add Product'** action you will see your **Configurable product(s)** in the options list.

Now you need to define **'Default Quantity'** for this option and select if customer will be able to define this value. Also the extension provides an opportunity to select Configurable product's options that will be available for a user on storefront.

Is Default	Name	SKU	Default Quantity *	User Defined	Configurable Options
<input type="radio"/>	Hyperion Elements Jacket	MJ02	<input type="text" value="1"/>	<input type="checkbox"/>	<ul style="list-style-type: none">MH08-XS-BrownMH08-XS-PurpleMH08-XS-RedMH08-S-BrownMH08-S-PurpleMH08-S-Red

Add Products to Option

Then you can save a product and check the result on storefront.

Storefront example

Here is an example how Bundle product will be shown on storefront. We've created a Bundle with the following options:

- One required option with 'Radio Buttons' input type, consists of 2 configurable products, with default quantity = 1 (can be defined by user). Each configurable product has some options selected.

Is Default	Name	SKU	Default Quantity *	User Defined	Configurable Options
<input type="radio"/>	Caesar Warm-Up Pant	MP01	1	<input checked="" type="checkbox"/>	<ul style="list-style-type: none">MP01-32-BlackMP01-32-GrayMP01-32-PurpleMP01-33-BlackMP01-33-GrayMP01-33-Purple
<input type="radio"/>	Viktor LumaTech™ Pant	MP02	1	<input checked="" type="checkbox"/>	<ul style="list-style-type: none">MP02-32-BlueMP02-32-GrayMP02-32-RedMP02-33-BlueMP02-33-GrayMP02-33-Red

The result on storefront:

Supernova Sport Pant + \$45.00

Size *
32

Color *
Black

Quantity
1

* Required Fields

Summary

option3:
1 x Supernova Sport Pant

Here you can see Bundle's option with two radio buttons, each contains configurable product with

inputs to define its options. Quantity could be defined by customer manually.

Separate Bundles

Admin can define if Magento should separate bundle items to particular products or leave the bundle as a solid product after **'Add to Cart'** action. You should use **'Separate Cart Items'** setting for this purpose. This setting will be set up for each bundled product and has **'No'** value by default.

Bundle Items



Ship Bundle Items [global] Together

Add Option

Separate Cart Items [global] No

< 1 of 1 >

- **'No'** value means that the bundle product will be added to the cart as a single line item:
- If the setting is set up to **'Yes'** - Magento will separate bundle to multiple lines, so it will look like customer has added several products to the cart:

There is no connection between items after separation (add to cart action), so if you want to use some Magento 'bundle' functionality (for example to force customer buy several products together) you should leave **'Separate Cart Items'** set to **'No'**.

Thumbnails Settings

To enable options' images thumbnails, please, go to **Stores > Configuration > EWAVE > Configurable Products in Bundle**

Count Bundle Items Separately [website] No

Show Bundle Option's Images on PDP [store view] Yes

If set to 'Yes', option's images will appear on PDP

Select **'Yes'** in **'Show Bindle Option's Images on PDP'** to enable options' images thumbnails.

Displaying methods for configurable and singles:

- Dropdown options - above dropdown, change on selection
- Radiobutton - beside each option
- Checkbox - beside each option
- Multiple select - above multiple select, maybe in carousel (note: Only for single)

Visual Examples:

Customize Bundle Products (Checkbox)

[Go back to product details](#)

option1

1 x Eos V-Neck Hoodie + \$54.00



1 x Stellar Solar Jacket + \$75.00



* Required Fields

Your Customization

Qty

Add to Cart

\$0.00

Customize Bundle Products (Multiple Select)

[Go back to product details](#)

option4 *



- Luma Analog Watch +\$43.00
- Bolo Sport Watch +\$49.00
- Clamber Watch +\$54.00
- Didi Sport Watch +\$92.00

* Required Fields

Your Customization

Qty

Add to Cart

\$238.00

Summary

option4:
 1 x Luma Analog Watch
 1 x Bolo Sport Watch
 1 x Clamber Watch
 1 x Didi Sport Watch

Customize Bundle Products (Radio Buttons)

[Go back to product details](#)

option3 *

Caesar Warm-Up Pant + \$35.00



Viktor LumaTech™ Pant + \$46.00



Supernova Sport Pant + \$45.00



Quantity

* Required Fields

Your Customization

Qty

[Add to Cart](#)

\$35.00

Customize Bundle Products (Drop-down)

[Go back to product details](#)

option2 *



Oslo Trek Hoodie +\$42.00

Size *

Choose an Option...

Color *

Choose an Option...

Quantity

* Required Fields

Your Customization

Qty

[Add to Cart](#)

\$42.00

Summary

option2:
1 x Oslo Trek Hoodie

Find out how to install the **Configurable Products in Bundles** extension for Magento 2 via [Composer](#).

From:

<https://stg.amasty.net/docs/> - **Amasty Extensions FAQ**

Permanent link:

https://stg.amasty.net/docs/doku.php?id=magento_2:bundles



Last update: **2021/05/19 09:18**