

Compilation Sub-Packages

05/02/2025 9:00 am MDT

In addition to sorting cards by TOC/Bookmark pattern (see article: [Sort Cards in Compilation](#)), a compilation can be further organized by a value from the equipment list (e.g., Item/Model, Tag No., etc.) by using the sub-packages option. By creating sub-packages, the compilation will be organized per equipment list value, and the applicable documentation for each value will be grouping together.



Example: Sub-packages created per Item/Model value.

Index of Vendor Data Book		
Item/Model Sub-Package		
1 Butterfly Valve		3
1.1 General Documents		4
1.1.1 H03 - Packing and Shipping Procedure		
1.1.1.1 Packing and Shipping Procedure 1234		
1.2 Engineering Documents		
1.2.1 B01 - General Arrangement Drawings		
1.2.1.1 General Arrangement Drawings Butterfly Valve		
1.2.2 C02 - Sizing Calculations		12
1.2.2.1 Sizing Calculations Tag10		13
1.2.2.2 Sizing Calculations Tag11		15
1.2.2.3 Sizing Calculations Tag12		17
1.2.2.4 Sizing Calculations Tag13		19
1.2.2.5 Sizing Calculations Tag15		21
1.3 Quality Documents		23
1.3.1 I01 - Inspection and Test Plan		24
1.3.1.1 Inspection and Test Plan Wolfe PA		25

Documents linked to the equipment units that have Butterfly Valve item/model

Sub-packages can be created either **per compilation** (which groups content by equipment value) OR **per section** (which groups content by equipment value only for the selected sections).

Compilation Sub-Packages

Allow Sub-Packages per:

Compilation
Compilation
Section

Create Sub-Packages by:

☐ Create separate sub-pack

☐ If a section does not contain any cards, hide the section

☐ If doc code does not contain any cards, hide that doc code

Open Sub-Packages List

Sub-packages per compilation

To establish sub-packages by compilation, choose the "Compilation" option from the "Allow Sub-Packages per:" drop-down. Once selected, the "Create Sub-Packages by:" drop-down will appear, and the desired equipment value can be selected from the available options.



Example: Sub-packages in the "Engineering Documents" section are created per Item/Model value.

Sub-packages are created under the appropriate section, and each sub-package will contain only the applicable documents for each equipment value.

1 General Documents	3
1.1 H03 - Packing and Shipping Pro	4
1.1.1 Packing and Shipping Pro	5
2 Engineering Documents	7
2.1 Butterfly Valve	8
2.1.1 B01 - General Arrangement Drawings	9
2.1.1.1 General Arrangement Drawings Butterfly Valve	10
2.1.2 C02 - Sizing Calculations	12
2.1.2.1 Sizing Calculations Tag10	13
2.1.2.2 Sizing Calculations Tag11	15
2.1.2.3 Sizing Calculations Tag12	17
2.1.2.4 Sizing Calculations Tag13	19
2.1.2.5 Sizing Calculations Tag15	21
2.2 Globe Steel Valve	23
2.2.1 B01 - General Arrangement Drawings	24
2.2.1.1 General Arrangement Drawings Globe Steel Valve	25
2.2.2 C02 - Sizing Calculations	27
2.2.2.1 Sizing Calculations Tag5	28
2.2.2.2 Sizing Calculations Tag6	30
2.2.2.3 Sizing Calculations Tag7	32
2.2.2.4 Sizing Calculations Tag8	34
2.2.2.5 Sizing Calculations Tag9	36

Additional options

If required, there are additional options that allow you to create a separate sub-package for order-level doc codes and and/or hide sections and/or doc codes if they do not contain any cards.

To enable the option to create a separate sub-package for all order-level documents, (a) check the appropriate box and (b) create a title for the order-level sub-section (e.g., General Documents).

Compilation Sub-Packages

Allow Sub-Packages per:

Create Sub-Packages by:

☒ Create separate sub-package for order level docs

☐ If a section does not contain any cards, hide the section

☐ If doc code does not contain any cards, hide that doc code

[Open Sub-Packages List](#)

Name:

1 General Documents	3
1.1 H03 - Packing and Shipping Procedure	4
1.1.1 Packing and Shipping Procedure 1234	5
2 Butterfly Valve	7
2.1 Engineering Documents	8
2.1.1 B01 - General Arrangement Drawings	9
2.1.1.1 General Arrangement Drawings Butterfly Valve	10
2.1.2 C02 - Sizing Calculations	12
2.1.2.1 Sizing Calculations Tag10	13
2.1.2.2 Sizing Calculations Tag11	15
2.1.2.3 Sizing Calculations Tag12	17
2.1.2.4 Sizing Calculations Tag13	19
2.1.2.5 Sizing Calculations Tag15	21
2.2 Quality Documents	23
2.2.1 I01 - Inspection and Test Plan	24
2.2.1.1 Inspection and Test Plan Wolfe PA	25



If choosing to create a separate sub-package for order-level docs, and the compilation structure also includes sections, the "If a section does not contain any cards, hide the section" option should also be selected in order to avoid duplication within each equipment sub-package.