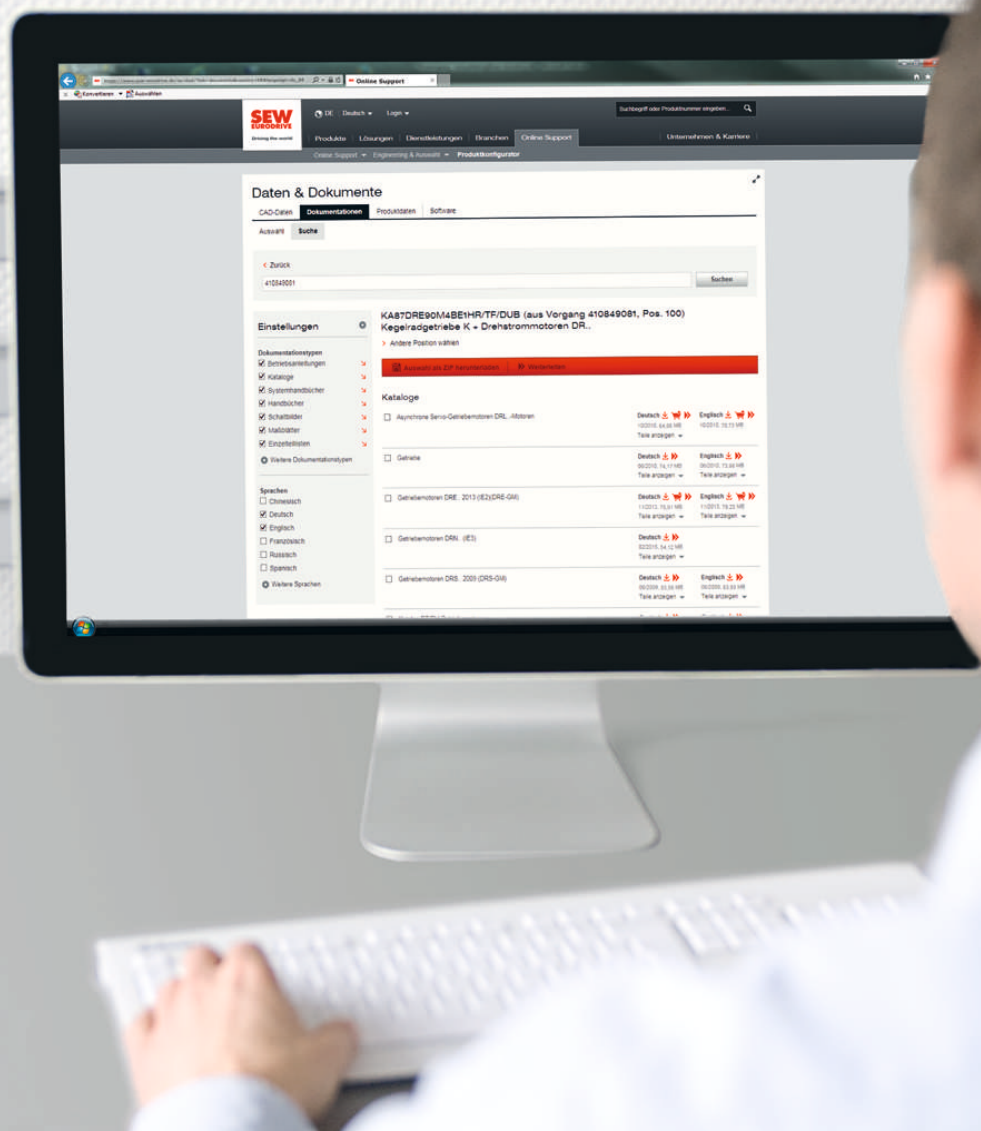




# Brief Instruction



## Data & Documents



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## 1 Data & documents


All the relevant information about products from SEW-EURODRIVE is available to you in the Online Support under "Data & documents". This is where you find CAD data, documentation, product data, and software.

Overview of Online Support

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[1] "Data & documents" area

[2] Quick navigation

You can easily access the menu items of the "Data & documents" area at any time by clicking the document icon  in the quick navigation menu [2].

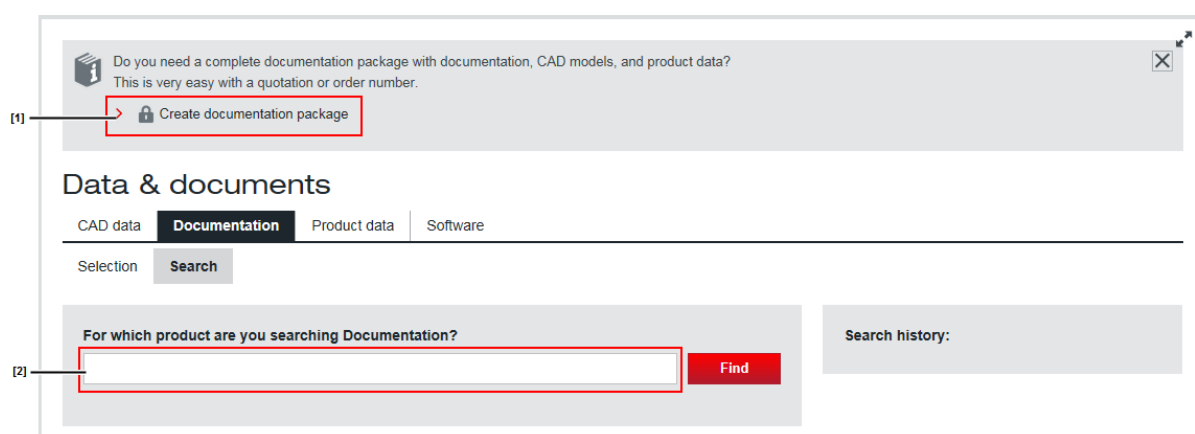
**2 CAD data**

1. If you are looking for 3D models or 2D drawings for a product of SEW-EURODRIVE, click "CAD data".

⇒ The "CAD data" tab opens.

**INFORMATION**

If you want to create a comprehensive information package consisting of one or several quotations/orders with CAD data, documentation, and technical data, then click "Create documentation package" [1] (→ 12).



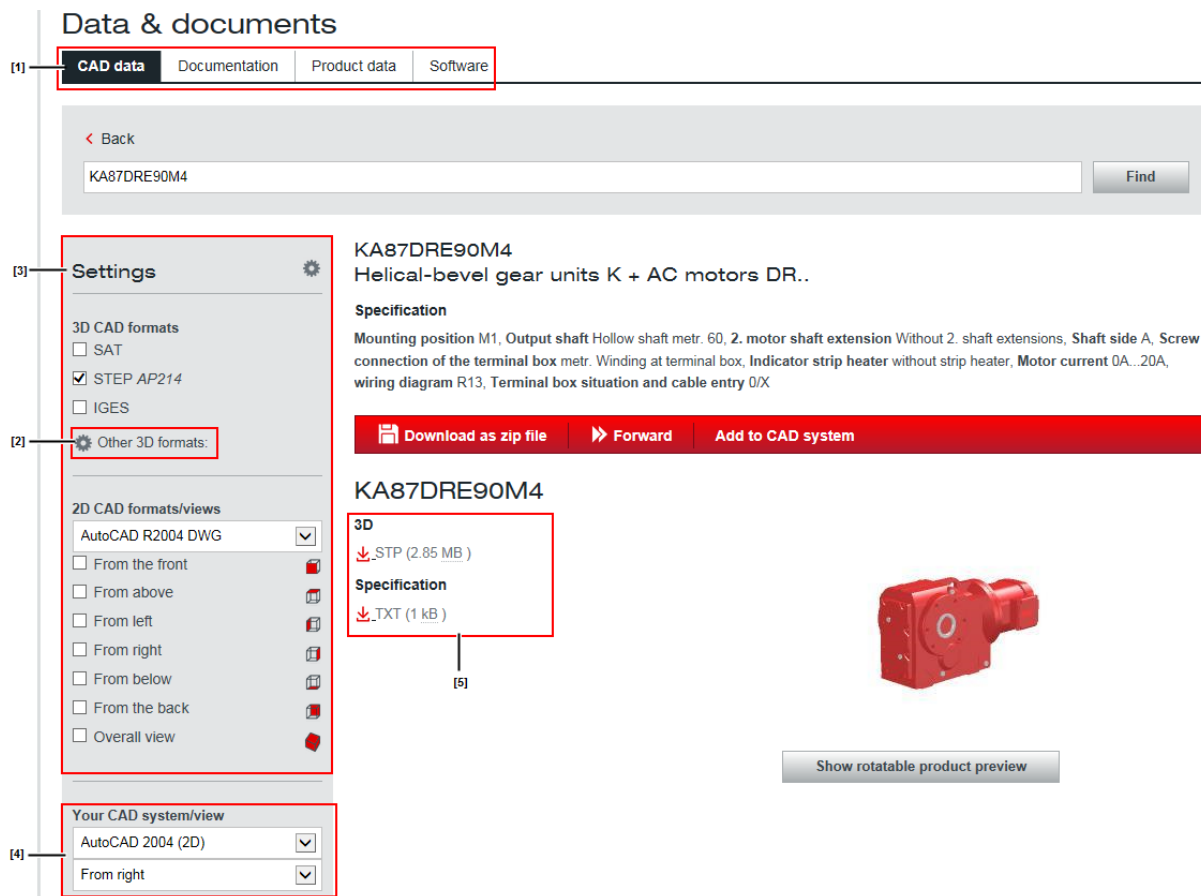
"CAD data" tab

9007212851323019

- [1] Link for creating a documentation package      [2] Search field

2. In the search field [2], enter a type designation, serial number, or the number of a quotation or order confirmation, and click [Search]. Depending on what you enter in the search field, another window opens:
  - ⇒ If you enter a serial number: A window opens where you can adjust and download the CAD data.
  - ⇒ If you enter an SEW type designation: A window opens where you can specify the product. Once you have completed the specification by clicking [Create CAD data], the window opens where you can adjust and download the CAD data.
  - ⇒ If you enter the number of a quotation or order confirmation: A window opens with the corresponding transaction. In this window, choose the item for which you need CAD data. Click [Next] to continue. Now the window opens for adjusting and downloading the CAD data.

The figure below shows the window for adjusting and downloading the CAD data.



Window for adjusting and downloading CAD data

9007212851586699

- |     |                                |     |                                   |
|-----|--------------------------------|-----|-----------------------------------|
| [1] | Navigation bar                 | [4] | Information about your CAD system |
| [2] | Link to other export formats   | [5] | Download of individual files      |
| [3] | Selection of formats and views | [6] | Action bar                        |

3. Select the required CAD formats and views [3] for data export. Additional export formats are available when clicking the gear icon [2]. When you are logged in, you can save your export settings here.
4. If you want to add the data directly to your CAD system, select your CAD software in the "Your CAD system/view" [4], and specify the required view. Next click [Add to CAD system] on the action bar [6].
5. If you want to download or forward all the data as a zip file, click [Download all as zip] on the action bar, or click [Forward]. If you forward the data, enter an e-mail address. You can also download the individual CAD data individually in different formats [5].

## INFORMATION



If you need the documents available for the same product, click "Documentation" on the navigation bar [1]. The current product is applied in this process.

### 3 Documentation

You find all the documents available for a product on the "Documentation" tab.

Do you need a complete documentation package with documentation, CAD models, and product data?  
This is very easy with a quotation or order number.  
> Create documentation package

## Data & documents

CAD data **Documentation** Product data Software

Selection **Search**

For which product are you searching Documentation?

KA87DRE90M4 **Find**

**Search history:**  
 KA87DRE90M4

**You can search with these criteria:**

- Document number (e.g. 20200536 (BA), 680010306 (SB), 332511295 (ETL), 091540306 (MB))
- Type designation (for example: KA87 DRE132MC4BE11/TF/ES7S/V)
- Serial number (e.g. 01.1862591901.0001.13)
- Number of quotation (e.g. 410009427) or order confirmation (e.g. 18625919)
- To search for your material, inquiry, or order number or a project reference, you can simply use our [transaction overview](#).
- If you do not have this information, you can select current products with our [DriveConfigurator](#) and configure them with graphical support. Once you have configured your product(s), you can download the corresponding CAD data, documentation, and product data.

**Frequently requested documents**

- > Assembly and Operating Instructions Gear Units
- > Operating Instructions DR.71 – 315 AC Motors
- > System Manual Movitrac® B
- > System Manual MOVIDRIVE® MDX60B/61B

"Documentation" tab

9007213277011851

1. In the search field, enter a document number, type designation, serial number, or the number of a quotation or order confirmation, and click [Search]. Depending on what you enter in the search field, another window opens:
  - ⇒ If you enter a document number, type designation or serial number: A window opens where you can select the documentation.
  - ⇒ If you enter the number of an inquiry or order confirmation: A window opens with the corresponding transaction. In this window, choose the item for which you need documentation. Click [Next] to continue. A window opens where you can select the documentation.

CAD data

Documentation

Product data

Software

Selection

Search

< Back

KA87DRE90M4

Find

Settings

Documentation types

☒ Operating instructions
 ☒ Catalogs
 ☒ System manuals
 ☐ Manuals
 ☒ Wiring diagrams
 ☒ Dimension sheets
 ☒ Spare parts lists
 ☒ Brochures
 ☒ Other documentation types

Languages

☐ Chinese
 ☒ English
 ☐ French
 ☒ German
 ☐ Russian
 ☒ Spanish
 ☒ Other languages

KA87DRE90M4

Helical-bevel gear units K + AC motors DR..

Download selection as a ZIP file

Forward

Operating instructions

<input type="checkbox"/> DR..71 315, DRN80 315 AC Motors	English 12/2014, 24.87 MB, 21258996 German 12/2014, 30.45 MB, 21258988
<input type="checkbox"/> Gear Unit Series R..7, F..7, K..7, K..9, S..7, SPIROPLAN® W	English 10/2013, 19.15 MB, 20200544 German 10/2013, 19.30 MB, 20200536 Spanish 10/2013, 13.79 MB, 20200625
<input type="checkbox"/> Motores AC DR.71 - 315	Spanish 04/2014, 31.62 MB, 20264232

Catalogs

<input type="checkbox"/> Addendum to the Catalog AC Motors - DRN80 – 315	English 12/2014, 35.45 MB, 21258999 German 12/2014, 34.35 MB, 21258980
<input type="checkbox"/> Catalog DT/DV Gearmotors	English 03/2009, 68.25 MB, 16795210 German 03/2009, 68.19 MB, 16795202




Window for selecting documentation

9007213277016459

[1] Selection of document types and languages

[2] Link to other document types and languages

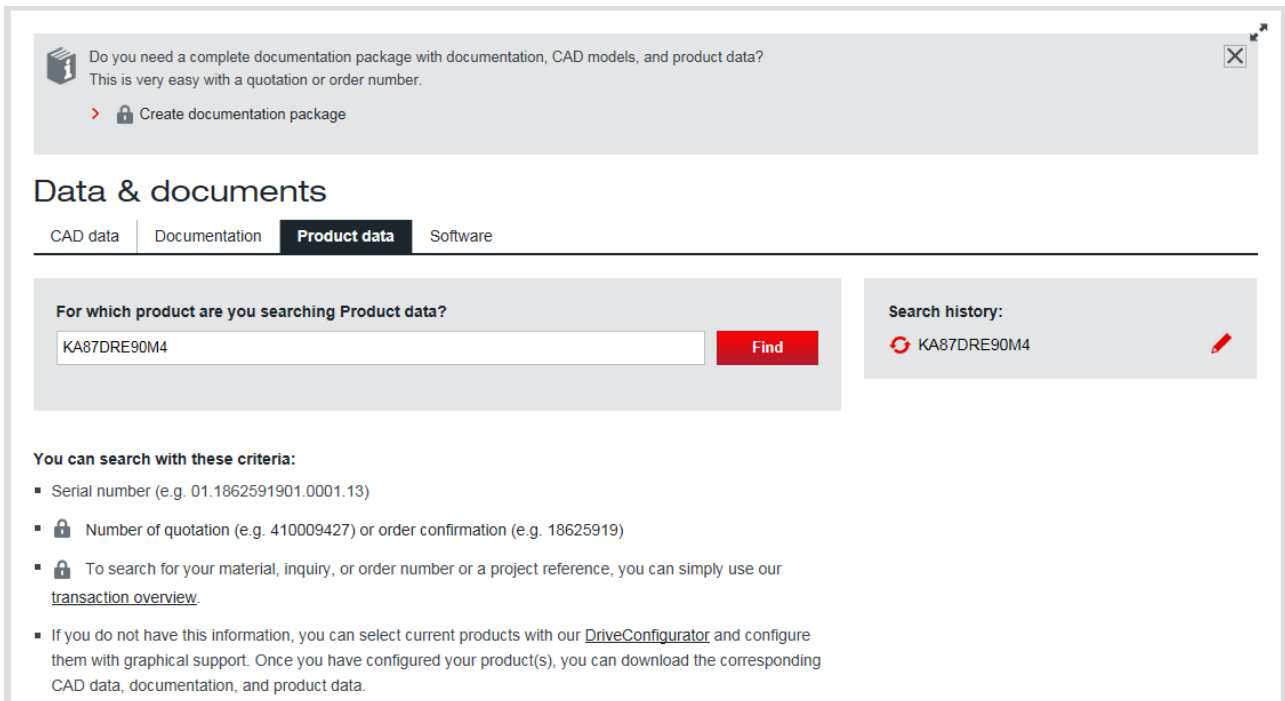
- Under "Settings" [1], you can adjust the documentation types and languages to your requirements. Clicking the gear icon opens a complete list of documentation types and languages. When you are logged in, you can save your documentation settings here.
- Select the required documents. Download them as zip file, or forward them to an e-mail address.

You can download documents individually by clicking , forward them by clicking , or order them free of charge in printed form by clicking .



## 4 Product data

If you are looking for technical data for a product, go to the "Product data" tab.



Do you need a complete documentation package with documentation, CAD models, and product data?  
This is very easy with a quotation or order number.

> Create documentation package

### Data & documents

CAD data | Documentation | **Product data** | Software

For which product are you searching Product data?

KA87DRE90M4 Find

Search history:

KA87DRE90M4

**You can search with these criteria:**

- Serial number (e.g. 01.1862591901.0001.13)
- Number of quotation (e.g. 410009427) or order confirmation (e.g. 18625919)
- To search for your material, inquiry, or order number or a project reference, you can simply use our [transaction overview](#).
- If you do not have this information, you can select current products with our [DriveConfigurator](#) and configure them with graphical support. Once you have configured your product(s), you can download the corresponding CAD data, documentation, and product data.

"Product data" tab

9007213279204747

1. In the search field, enter a serial number, or the number of a quotation or order confirmation. Start the search. Depending on whether you enter a serial number or a transaction number in the search field, another window opens:
  - ⇒ If you enter a serial number: A window opens with the required product data.
  - ⇒ If you enter the number of an order confirmation or a quotation: The corresponding transaction opens. Select the required item. Click [Next] to continue. The window with the required product data now opens. You must be logged in to use this function.

## Data & documents

CAD dataDocumentationProduct dataSoftware

< Back

01.1862591901.0001.13

Find

KA47 DRE90L4/TF (From serial number 01.1862591901.0001.13)  
Helical-bevel gear units K + AC motors DR..

Select language of technical data

English

CSV


Excel

PDF

Forward

Technical data

Serial number	01.1862591901.0001.13
CE mark	K X DRE
Speed 50Hz [r/min]	1430 / 246
Speed 60Hz [r/min]	1745 / 300
Total ratio [i]	5,81
Ma max [Nm]	230
Output torque 50Hz [Nm]	58
Output torque 60Hz [Nm]	48
Service factor FB	4,00 / 4,80



Show rotatable product preview

"Product data" window 9007213367026827

- [1]      Language selection
2. Choose a language [1] for the technical data.

3. You can download the technical data as csv, excel, or pdf file, or you can forward the data to an e-mail address.

## 5 Software

The "Software" tab provides software packages and drivers for products from SEW-EURODRIVE.

**Data & documents**

CAD data | Documentation | Product data | **Software**

< Back to search

[1] Gearmotors with inverter M [2] GSD files for PROFIBUS Find

(From serial number )

Download selection as a ZIP file Forward

	Designation	Size	Version
[3]	GSD files for MQP for MOVIMOT	205 kB	3.0 - 06.10.2003
[4]	For configuring PROFIBUS networks. - For the MQP fieldbus interface - Support PROFIBUS DP and DP-V1		
	Download		
	GSD files for MQP/MFP for MOVIMOT	273 kB	1.5 - 01.02.2002
	GSD files for MQS for MOVIMOT	6 kB	5.1 - 28.07.2008

"Software" tab

9007213279210123

- |                       |                            |
|-----------------------|----------------------------|
| [1] Product selection | [3] Details                |
| [2] Software category | [4] List of found software |

- Choose the product [1] and the software category [2], or directly enter a search term into the search field.
- Click [Search].
  - ⇒ A list with software [4] is displayed. To view the details for each entry, click the triangle icon [3].
- Select the required software.
- Download the selected software as zip file, or forward it to an e-mail address.

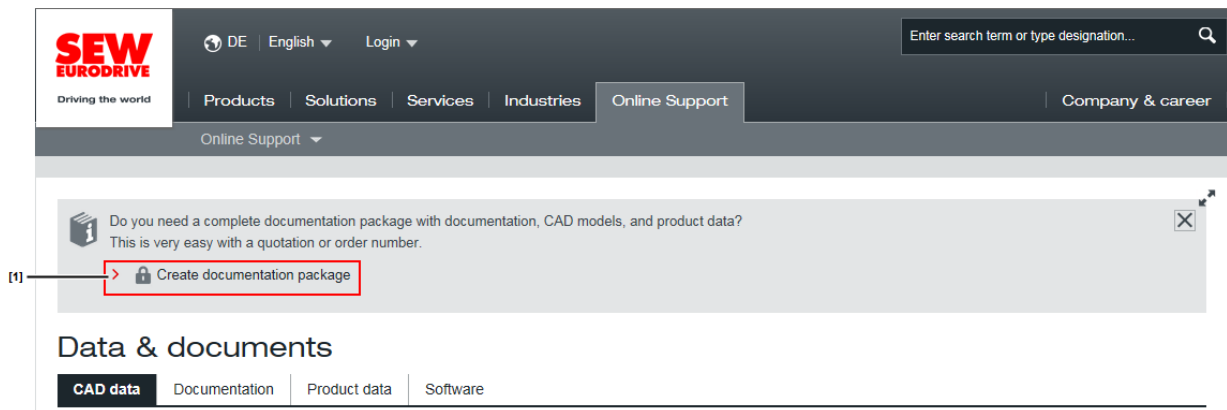
## 6 Documentation package

A documentation package contains all the documents and data available for an order or quotation number.

### INFORMATION



To being able to prepare the documentation package, you must be registered at the SEW home page and you have to be logged in.



"CAD data" window

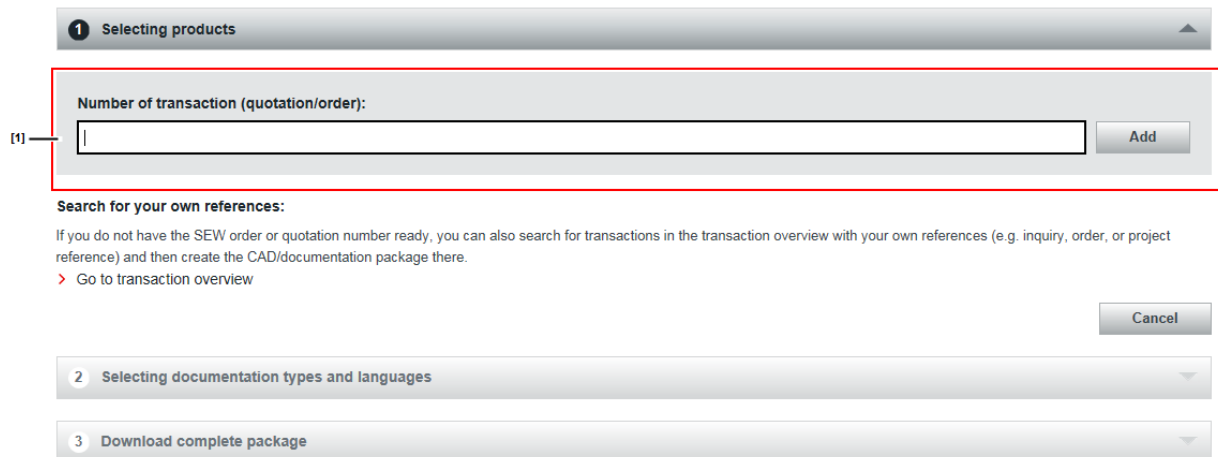
9007212850524683

[1] Link for creating a documentation package

1. Click the "Create documentation package" button.  
⇒ The "Documentation package" window opens.

### Data & documents – documentation package

Create a comprehensive package of documentation, CAD models, and product data in various languages for your orders or quotations.



"Documentation package" window

9007212850531339

[1] Edit box for entering a quotation or order number

2. Enter a quotation or order number. Click [Add] to continue.  
⇒ A window opens with the items of the quotation or order.


Close 

## Data & documents – documentation package


Create a comprehensive package of documentation, CAD models, and product data in various languages for your orders or quotations.

**1 Selecting products** 1 Position(en)

410005159

 Diese Vorgangsnummer wurde nicht gefunden.

72107967

	Preview	Item	Item and short description	Your material number
<input checked="" type="checkbox"/>		100	R27/A (Helical gear units R)	

**Number of transaction (quotation/order):**

**2 Selecting documentation types and languages**

**3 Download complete package**

"Product selection for the documentation package" window

9007212851046795

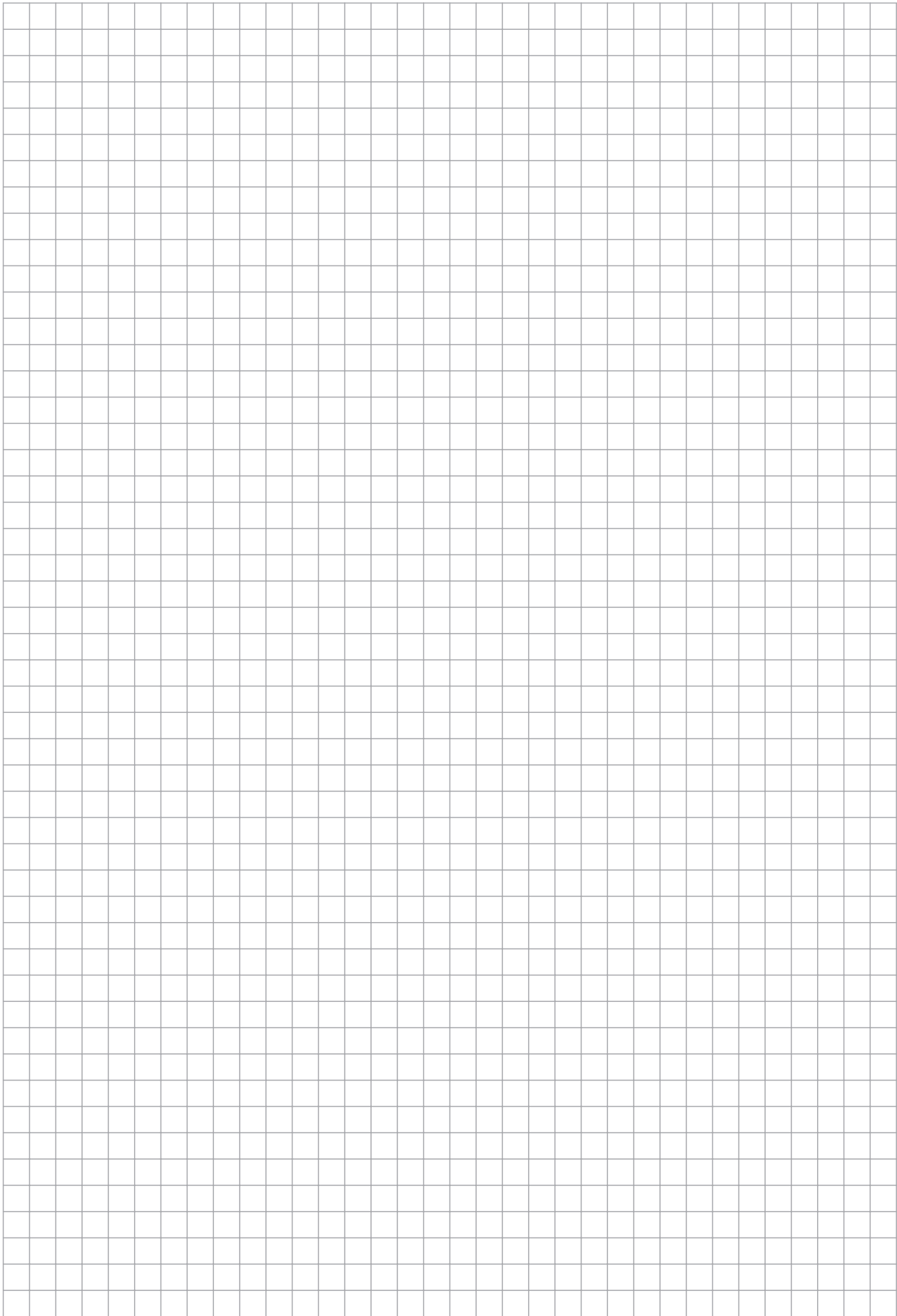
[1] Edit box for entering a quotation or order number

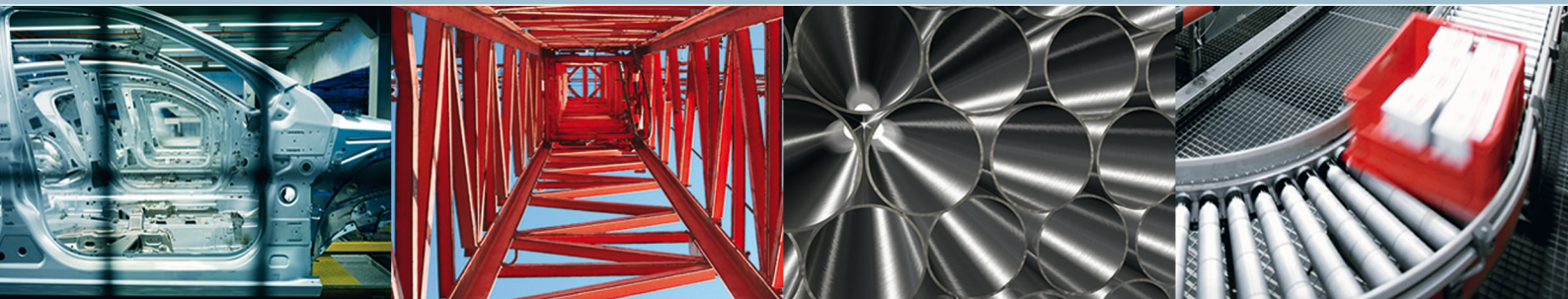
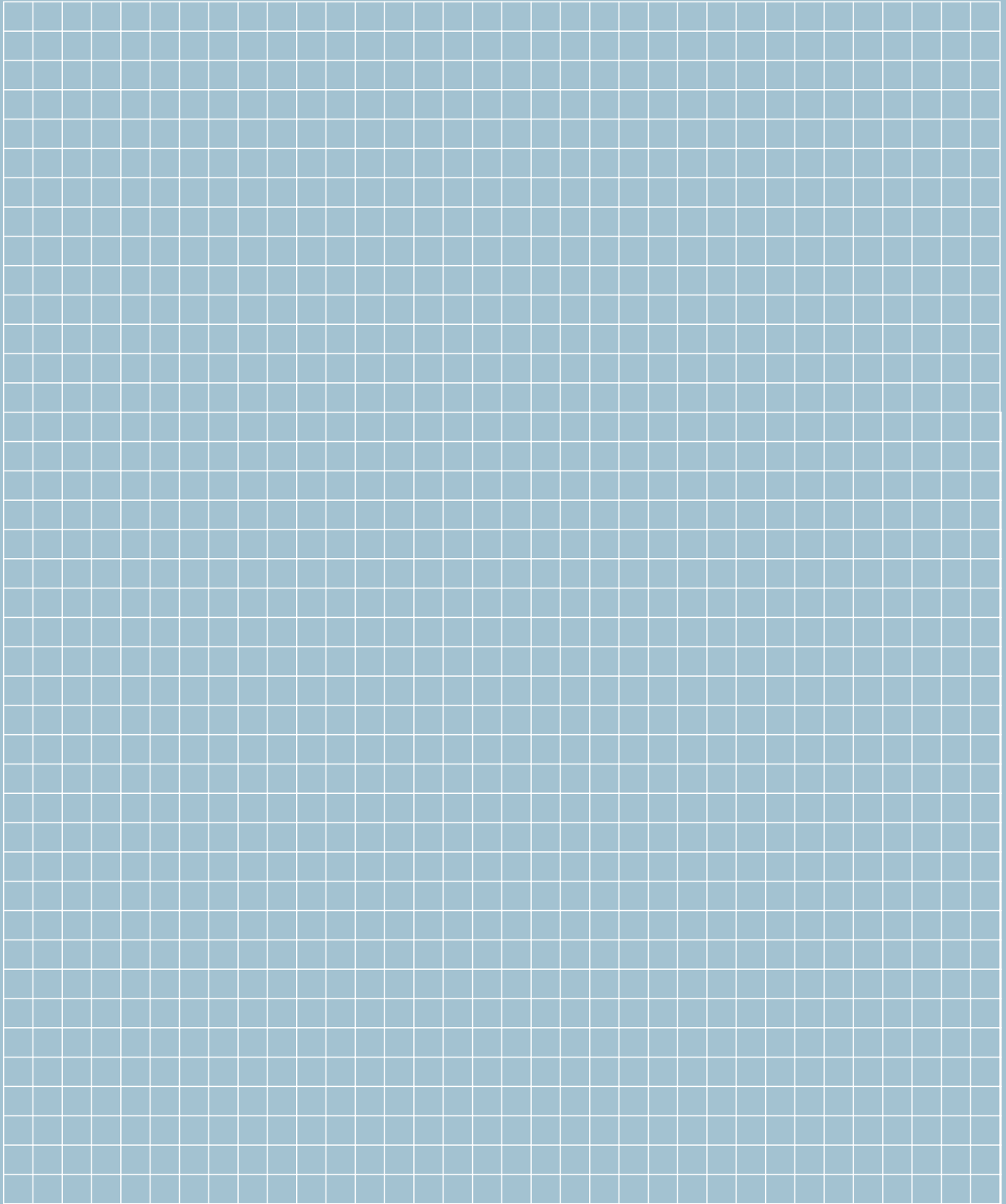
3. Select the products for which you want to create the documentation package. If you want to add more products from other quotations or orders, enter the transaction numbers [1] to open these quotations or orders.
4. Once you have selected all the required products, click [Next].  
⇒ The "Selecting documentation types and languages" window opens.
5. Select the required types and languages for the documentation. Product data and CAD data, for example, are also available as documentation types.
6. Click [Next] to continue.  
⇒ A window opens to download or forward the complete package.
7. Download the complete package or send a download link.

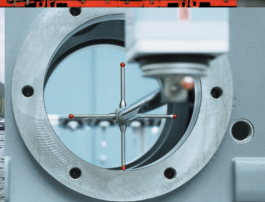
## INFORMATION



Depending on what you have selected, the process of preparing the documentation package might take several minutes.







**SEW-EURODRIVE**  
Driving the world

**SEW**  
**EURODRIVE**

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