

# Release Notes | QuickSearchPlus 2025-12



[Working Offline](#)



[Offline Config](#)



[2D/3D CAD](#)

# Switch on/off **phased-out products** in products tree

More than **20,000** phased-out products

The screenshot displays the Festo QuickSearchPlus software interface. The main window shows the 'Products 2025.10' tree on the left, with 'Actuators' > 'Pneumatic cylinders' > 'Piston rod cylinder' selected. The main panel displays details for '548206 Compact cylinder ADN-20- -KP-'. The 'Services' section at the bottom left is highlighted with a red box, and the 'Phased-out products' link is also highlighted. A secondary window on the right shows the '4436 Pneumatic valve A-5-1/4' details, with a red banner indicating 'Phased-out - click here for alternatives'. The 'Services' section in this window is also highlighted with a red box, and the 'Phased-out products' link is highlighted.

For your convenience it can be helpful to **switch off phased-out products view**

# Show configuration datasheet and configuration overview

**8176889 - ELGD-TB-KF-WD-120- - Toothed belt axis**

Shipping date: MIGATRONIC DK 114 18754 → Deliver!

**Configure ELGD-TB-KF-WD-120-444-0H-L-PU2**

Size: 120  
Max. feed force Fx: 500 N  
Repetition accuracy: ±0.04 mm

**ELGD-TB-KF-WD-120-444-0H-L-PU2**

Parts list 1 Add to Online Basket Fluiddraw Copy CAD Documentation Data sheet Operating instruct. Spar

**General data - Overview**

Order code: ELGD-TB-KF-WD-120-444-0H-L-PU2

Drive type: TB Toothed belt

Guide: KF Recirculating ball bearing guide

Design: WD Wide

Size: 100 120

Stroke mm: 444 mm

Stroke reserve mm: 0 mm

Slide design: L Slide, long

Additional slide: Without

Lubrication: Standard

**Technical documentation**

- ☒ Select all
- ☒ Configuration overview
- ☒ Technical data

**Data sheet**

Part number: 8176889  
Order code 1: ELGD-TB-KF-WD-120-444-0H-L-PU2  
Order ID: C3752247

**Condition of use**

Feature name	Value
Drive pinion effective diameter	38.2 mm

**Overview**

C\_TKB\_ELGD\_TB\_KF\_WD  
Part number: 8176889  
Order code 1: ELGD-TB-KF-WD-120-444-0H-L-PU2  
Order ID: C3752247

General data	
Drive type	TB Toothed belt
Guide	KF Recirculating ball bearing guide
Design	WD Wide
Size	120 120
Stroke mm	444 mm
Stroke reserve mm	0 mm
Slide design	L Slide, long
Toothed belt material	PU2 Coated PU

Max. force Fy	8000 N
Max. force Fz	7200 N
Max. force Fy total axis	5914 N
Max. force Fz total axis	9071 N
Fy with theoretical service life of 100 km (from a guide perspective only)	35153 N
Fz with theoretical service life of 100 km (from a guide perspective only)	35153 N
Max. no-load resistance to shifting	72.1 N
Max. torque Mx	330 Nm
Max. torque My	600 Nm
Max. torque Mz	540 Nm
Max. moment Mx total axis	356 Nm
Max. moment My total axis	563 Nm
Max. moment Mz total axis	527 Nm
Mx with theoretical service life of 100 km (from a guide perspective only)	1459 Nm
My with theoretical service life of 100 km (from a guide perspective only)	1920 Nm
Mz with theoretical service life of 100 km (from a guide perspective only)	1920 Nm
Distance between slide surface and guide center	51 mm

**Shortcut to this function inside the configurator**

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# Indication of FAST products in product tree

Preferred product series are marked in blue color

8192321 - ELGD-BS-KF-WD-100-200-0H-10P-L Ball screw axis

Products 2025.10

- Actuators and drives
  - Pneumatic cylinders
  - Servopneumatic positioning systems
  - Electromechanical actuators
    - Linear axes
      - Ball screw axis EGC-HD-BS
      - Toothed belt axis EGC-HD-TB
      - Ball screw axis EGC-BS
      - Toothed belt axis EGC-TB
      - Electric linear slide EGSK
      - Cantilever linear actuator ELCC
      - Toothed belt axis ELGA-TB-G
      - Toothed belt axis ELGA-TB-KF
      - Ball screw axis ELGA-BS-KF
      - Toothed belt axis ELGA-TB-RF
      - Ball screw axis ELGC-BS
      - Toothed belt axis ELGC-TB
      - Ball screw axis ELGD-BS
      - Ball screw axis ELGD-BS-KF-WD
      - Toothed belt axis ELGD-TB
      - Toothed belt axis ELGD-TB-KF-WD
      - Toothed belt axis unit ELGE-TB
      - Toothed belt axis ELGG
      - Toothed belt axis ELGR-TB
      - Ball screw axis ELGT-BS
- Electric rotary actuators
- Electric stoppers
- Electric handling modules
- Accessories for electric actuators
- Electric cylinders and slides
  - Mini slide EGSC-BS
  - Mini slide EGSL
  - Electric cylinder EPCC
  - Electric cylinder ESBF

8192321 Ball screw axis

ELGD-BS-KF-WD-100-200-0H-10P-L

Shipping date [United States] → Deliver!

Festo FAST™ - North America

ELGD-BS-KF-WD-100-200-0H-10P-L

Type	Part no.	Designation	PU
ELGD-BS-KF-WD-100-...	8176878	Ball screw axis	1
ELGD-BS-KF-WD-100-200-0H-5P-L	8192313	Ball screw axis	1
ELGD-BS-KF-WD-100-200-0H-10P-L	8192321	Ball screw axis	1
ELGD-BS-KF-WD-100-300-0H-5P-L	8192314	Ball screw axis	1
ELGD-BS-KF-WD-100-300-0H-10P-L	8192322	Ball screw axis	1
ELGD-BS-KF-WD-100-400-0H-5P-L	8192315	Ball screw axis	1
ELGD-BS-KF-WD-100-400-0H-10P-L	8192323	Ball screw axis	1
ELGD-BS-KF-WD-100-500-0H-5P-L	8192316	Ball screw axis	1
ELGD-BS-KF-WD-100-500-0H-10P-L	8192324	Ball screw axis	1
ELGD-BS-KF-WD-100-600-0H-5P-L	8192317	Ball screw axis	1

Quantity	Part ...	Type	Designation	ID1	St...	Re...	Shi...
1	564...	VUVG	Air solenoid valve	VUVG-LK10-M52-AH...			
1	810...	VPPI-5L-3-G...	Proportional pre...	VPPI-5L-3-G18-0L6H...			
2	574...	SMT-8M-A	Proximity sensor	SMT-8M-A-24V-E-OE			
1	146...	DSBC-...-32-...	ISO cylinder	DSBC-U-32-33-PPVA...	33	DS...	
1	34487	FENG-32-...	Guide unit	FENG-32-KF			
1	576...	VUVS-20	Air solenoid valve	VUVS-L20-G18-1C1			
10	186...	QS-G1/8-8	Push-in fitting	QS-G1/8-8			
1	806...	VFOE-LE-T-...	One-way flow co...	VFOE-LE-T-G18-Q8			
3	2307	U-1/8	Pneumatic muffler	U-1/8			

Festo FAST

## In stock and ready to ship

Popular components, in stock and ready to ship:

- Fast delivery time
- Ready to ship within 1-5 working days
- Please look on your delivery date in the cart based on your quantities and features

# FAST

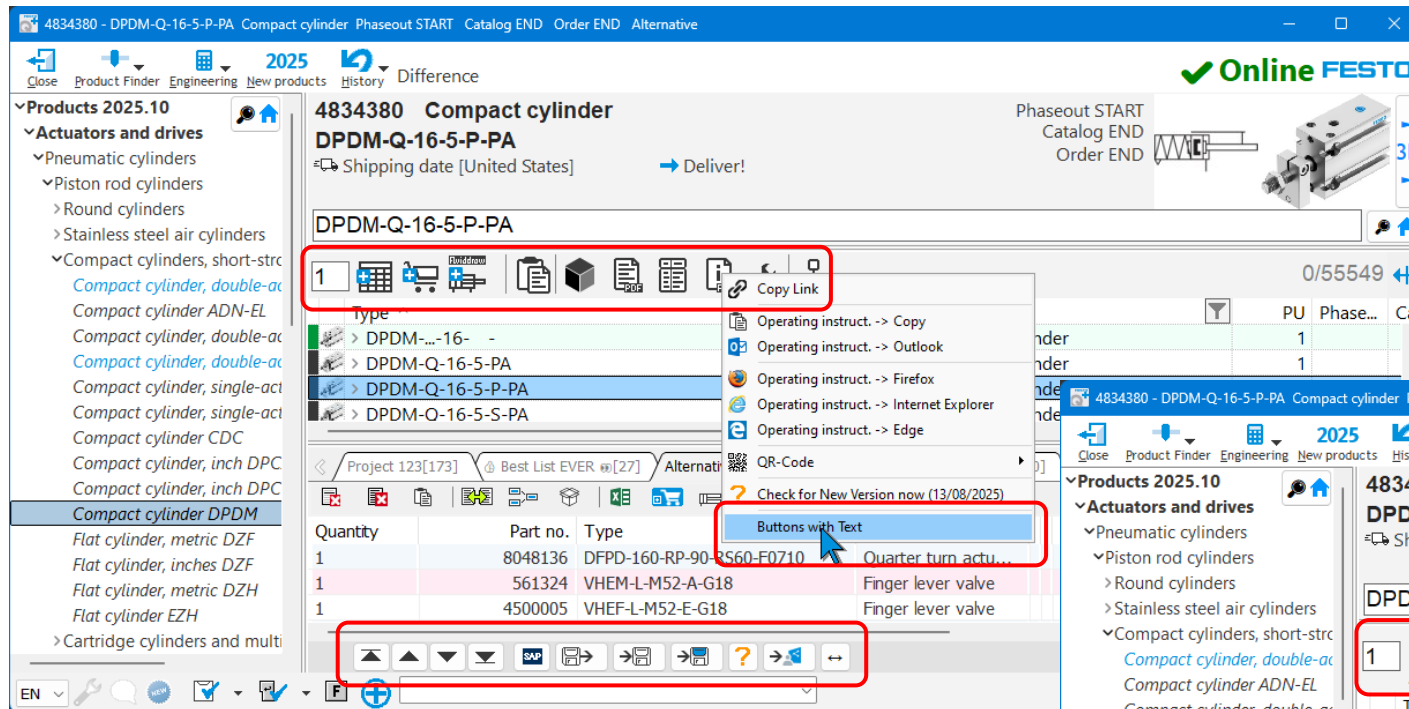
Our recommendation:

Look for the stopwatch

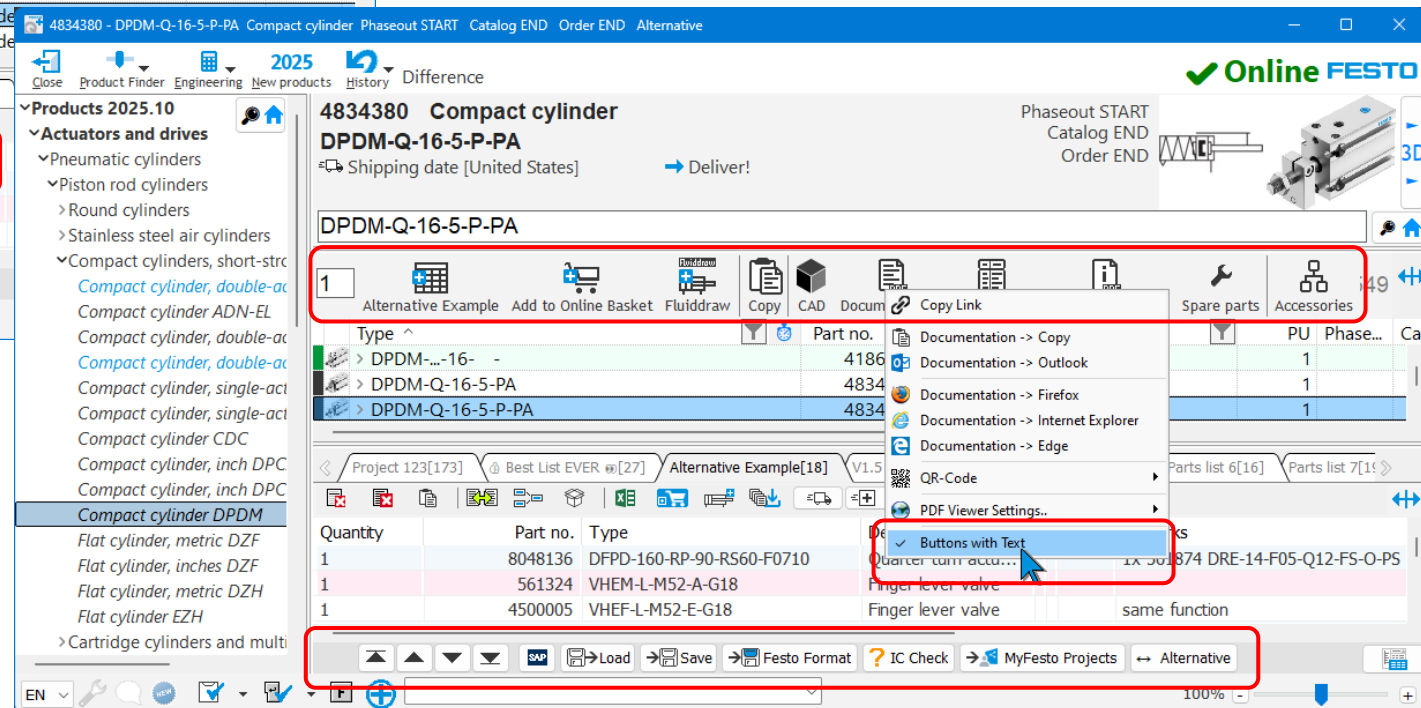
Close

<https://www.festo.com/fast>

# Buttons with Text setting for parts list buttons



Right-click any button and select **Buttons with Text**



..or choose **Buttons with Text** in settings

- ☒ Show all phased-out products since 2002 at the end of the product list
- ☐ Window always stays on top
- ☒ **Buttons with Text**
- ☐ TRS Copy

Show the tool buttons with extra text line

OK



# Bugs Fixes and Minor Improvements

## Short description

Transfer of **parts list to Fluiddraw** failed when current Windows user name contains a blank

**Improvements for high DPI displays**, especially parts list export dialogs and **Windows display scaling >100%**

### Scale & layout



Scale

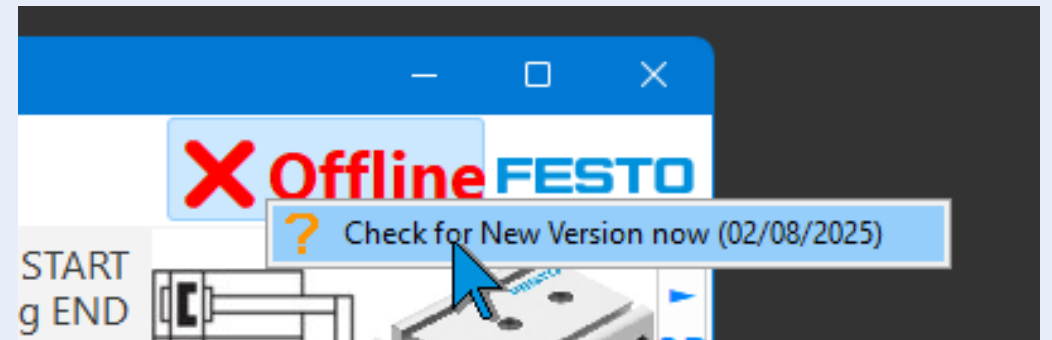
Change the size of text, apps, and other items

100% (Recommended) ▾



Introduced **minimum scale factor for product picture** to avoid factors  $< 0$

**Version check for offline configurator** by right click on Online/Offline button



# Release Notes | QuickSearchPlus 2025-08



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[Offline Config](#)



[2D/3D CAD](#)





# Look for the **stopwatch**

Like online catalog, preferred products are marked with a stop-watch

2297687 - EMGA-60-P-G5-EAS-60 Gear unit Phaseout START Catalog END Order END Alternative

Close Product Finder Engineering New products 2025 History Difference FESTO

▼ Products 2025.06

> Actuators

▼ Motors and servo drives

> Servo motors

> Stepper motors

> Planetary gearboxes

> Accessories for servo drives

> Servo drive

> Industrial robots

> Vacuum technologies

> Valves and valve terminals

> Sensors

> Compressed air preparation

> Tubes, fittings, plugs and cables

> Control technology and remote I/O

> Function-specific systems

▼ Other pneumatic components

> Air reservoirs

> Pneumatic silencers

> Compressed air guns

> Pressure indicators

▼ Labelling systems

Inscription label holder

Inscription label

> Software

> Grippers

> Motion Terminal

> Ready-to-install solutions

> Services

Phased-out products

2297687 Gear unit Phaseout START Catalog END Order END Deliver

EMGA-60-P-G5-EAS-60

Shipping date [United Kingdom]

FAST Product Range

Continuous output torque 40 Nm

EMGA-60-P-G5-EAS-60

1

Best List EVER Add to Online Basket Fluiddraw Copy CAD Documentation Data sheet C

Type	Part no.	Designation
> EMGA-60-A-G20-60P	8141740	Gear unit
> EMGA-60-P-G3-EAS-60	2297686	Gear unit
> EMGA-60-P-G3-SAS-55	552188	Gear unit
> EMGA-60-P-G3-SAS-70	552190	Gear unit
> EMGA-60-P-G3-SST-57	549430	Gear unit
> EMGA-60-P-G5-EAS-60	2297687	Gear unit
> EMGA-60-P-G5-SAS-55	552189	Gear unit
> EMGA-60-P-G5-SAS-70	552191	Gear unit
> EMGA-60-P-G5-SST-57	549431	Gear unit
> EMGA-60-P-G8-EAS-60	8141735	Gear unit
> EMGA-60-P-G8-SST-57	8141764	Gear unit
> EMGA-60-P-G12-EAS-60	8141736	Gear unit
> EMGA-60-P-G12-SST-57	8141765	Gear unit
> EMGA-60-P-G20-EAS-60	8141737	Gear unit

Project Big Data[13] Best List EVER [14] Parts list 8[4] V1.5 con alternative parts[0] g o

Quick add..

Quantity	Part ...	Type	Designation	Str
50	809...	VFOE-LE-T-G...	One-way flow control valve	
1	572...	VMPA1-FT-N...	Fixed flow restrictor-SET (Size of pack:2)	

EN 100%

Festo FAST

## In stock and ready to ship

Popular components, in stock and ready to ship:

- Fast delivery time
- Ready to ship within 1-5 working days
- Please look on your delivery date in the cart based on your quantities and features

Our recommendation:

Look for the stopwatch

**FAST**

Close

<https://www.festo.com/fast>

# Indication of **pack size** – like online catalog

565306 - ASLR-C-E4 Inscription label (Size of pack:40) Phaseout START Catalog END Order END Alternative

ASLR-C-E4

Type	Part no.	Phaseout START	Designation	PU	Catalog END
ASLR-C-E4	565306		Inscription label (Size of pack:40)	1	
ASLR-C-XA-TR	8191743		Inscription label	5	
ASLR-C-XA-TS	8191745		Inscription label	5	
ASLR-C-XA-TT	8191742		Inscription label	5	
ASLR-D-L1	570818		Inscription label holder	10	
ASLR-L-423	541598		Inscription label (Size of pack:30)	1	
ASLR-L-55	574590		Inscription label	1000	
ASLR-L-S6-2016	8003303		Inscription label (Size of pack:24)	1	
ASLR-L-X4-612-P240	8087174		Inscription label (Size of pack:24)	10	

Quantity	Part ...	Type	Designation	Str...	Re...	Shi...
50	809...	VFOE-LE-T-G...	One way flow control valve			
1	572...	VMPA1-FT-N...	Fixed flow restrictor-SET (Size of pack:2)			
1	561...	VMPAL-MS-4...	Screw (Size of pack:10)			
1	561...	VMPAL-ST-AP...	Inscription label holder (Size of pack:10)			
1	570...	VMPAL-ZAE-1...	Tie rod (Size of pack:3)			
10	153...	QSL-3/8-12	Push-in L-fitting			

Automation Didactic Corporate

Products Engineering tools Solutions Support Technical education About Festo Careers 100 years

Search by product name, reference, or category

Home > Products > Valves and valve terminals > Accessories for valves > Mounting components and inscription labels > ASLR, BZ, IBS > ASLR-C-E4

**Inscription label (Size of pack: 40)**

ASLR-C-E4  
565306  
GTIN: 4052568099992

Pieces: 1

Login to see price

Calculate delivery date

Add to Cart

Compare

Downloads: Product information, Technical data, CAD data

Accessories Technical Data Downloads

Technical Data

Size	15x6 mm
Height	6 mm
Length	15 mm
Labelling	40
Size of pack	40

# Send parts list to **MyFesto Projects**

The screenshot shows the Festo QuickSearchPlus software interface. At the top, there are several tabs: 'Project Big Data[6]', 'Best List EVER [30]', 'Monday[16]', 'V1.5 con alternative parte[29]', 'g or G[29]', 'Parts list 6[4]', 'Parts list 7[29]', 'Parts list 8[0]', and 'Parts list'. Below the tabs is a toolbar with various icons for file operations and a 'Quick add..' button. The main area displays a table with the following columns: Quantity, Part no., Type, Designation, ID1, ID2, ..., Remarks, and Shipp. The table contains several rows of data, with the row for 'CPE18-RP' (Cover plate) highlighted in blue. At the bottom of the interface, there is a status bar with the number '26' and several icons. A button labeled 'MyFesto Projects' is highlighted with a blue border and a hand cursor pointing to it.

Quantity	Part no.	Type	Designation	ID1	ID2	...	Remarks	Shipp
1	550574	CPE18-3/2-PRS-3/8-8	Manifold block	CPE18-3/...				
1	187326	MPPES-3-1/2-10-010	Proportional-pressure re...	MPPES-3-...				
1	544481	CPE18-RP	Cover plate	CPE18-RP				
1	34401	MSG-24-OD	Solenoid coil	MSG-24-OD				
1	15902	MFH-5-1/4-S-B	Solenoid valve	MFH-5-1/...				
1	2082444	EMME-AS-40-M-LV-AS	Servo motor	EMME-AS...				Shipp
1	163522	DNC-125-500-PPV	ISO cylinder	DNC-125-...				Shipp



**MyFesto Projects** is the collaboration platform of Festo  
<https://www.festo.com/my-account/projects>

**YouTube Channel** <https://www.youtube.com/playlist?list=PLnMY-nNYg90YQ4KiYqvb3gG3CixsMkvGA>

# Send parts list to **MyFesto Projects**

Project Big Data[6] | Best List EVER [30] | Monday[16] | V1.5 con alternative parts[29] | g or G[29] | Parts list 6[4] | Parts list 7[29] | Parts list 8[0] | Parts list

1/30

Quantity	Part no.	Type	Designation	ID1	ID2	...	Remarks	Shipp
1	550574	CPE18-3/2-PRS-3/8-8	Manifold block	CPE18-3/...				
1	187326	MPPES-3-1/2-10-010	Proportional-pressure re...	MPPES-3-...				
1	544481	CPE18-RP	Cover plate	CPE18-RP				
1	34401	MSG-24-OD	Solenoid coil	MSG-24-OD				
1	15902	MFH-5-1/4-S-B	Solenoid valve	MFH-5-1/...				
1	2082444	EMME-AS-40-M-LV-AS	Servo motor	EMME-AS...				
1	163522	DNC-125-500-PPV	ISO cylinder	DNC-125-...				

26 | Load | Save | Festo Format | IC Check | **MyFesto Projects** | ...

Automation | Didactic | Corporate | MyFesto | Cart | Germany | EN | FESTO













Products | Engineering tools | Solutions | Support | Technical education | About Festo | Careers | 100 years

Search by product name, reference, or category

Import to project

Import products from an external tool to a project

Import

Category and family	Order code	Part number	Quantity
 One-way flow control valve	VFOE-LE-T-G12-Q12	8068733	200
 Push-in L-fitting	QSL-3/8-12	153053	30
 Push-in L-fitting	QSL-G3/8-16	186348	15
 Push-in L-fitting	QSL-G3/8-50	132055	200
 ISO cylinder	DSBC-32-30-PPVA-N3	2123070	1
 One-way flow control valve	VFOE-LE-T-R18-Q8	8068736	1
 Filter regulator	MS4-LFR-1/4-D7-E-R-M-MPA-AS	526489	1
 Filter regulator	MS4-LFR-1/4-D7-E-R-V-MPA	526489	1
 Filter regulator	MS4-LFR-1/8-D7-E-R-M-MPA-AS	526489	1
 Filter regulator	LFR-3/8-D-7-MINI-MPA	8002302	1
 Filter regulator	LFR-3/8-D-5M-O-MINI-A	192622	1
 Throttle valve	GRO-1/8-B	151216	1

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Search by product name, reference, or category

Home > MyFesto Projects

**Switch on Show quantity**






QuickSearchPlus Import Test

Created: 7 Jul 2025, 14:50:35 | Private

Edit project | Share

Products

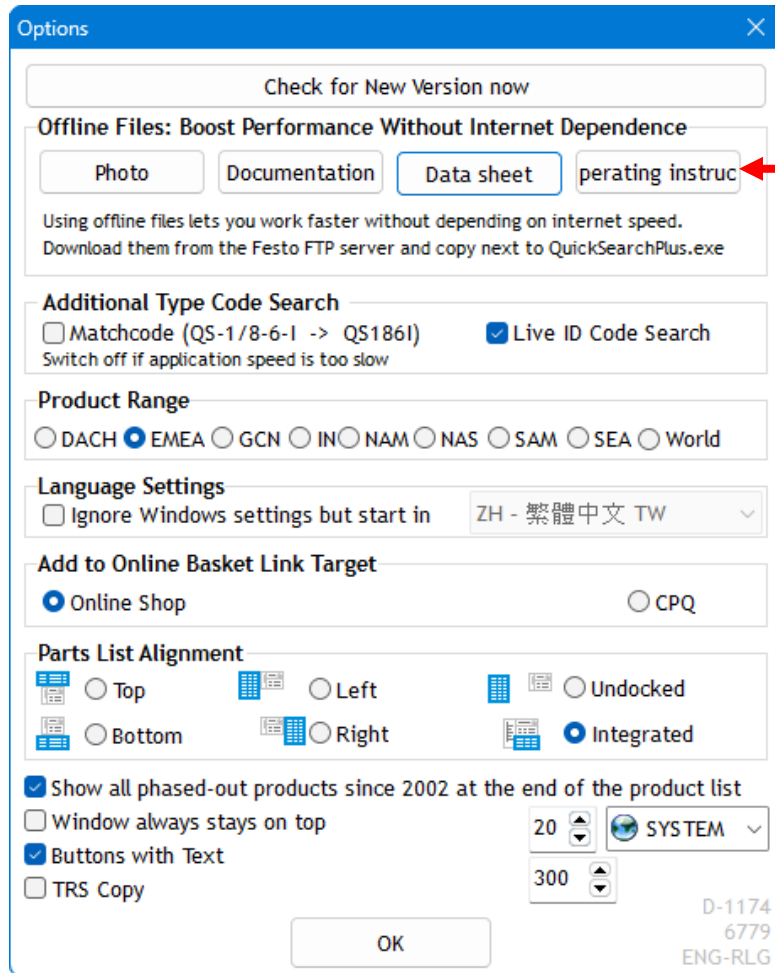
Export | Add to cart | Add product

Select all	Name	Product family	Part number	Order code	Owned (Product Key)	Solution
<input type="checkbox"/>	 -	ADVC	188308	ADVC-80-10-I-P-A	<input type="checkbox"/>	
<input type="checkbox"/>	 -	ADVC	188311	ADVC-80-25-I-P-A	<input type="checkbox"/>	
<input type="checkbox"/>	 -	CPE-PRS	550574	CPE18-3/2-PRS-3/8-8	<input type="checkbox"/>	
<input type="checkbox"/>	 -	CPE-RP	544481	CPE18-RP	<input type="checkbox"/>	
<input type="checkbox"/>	 -	DNC	163522	DNC-125-500-PPV	<input type="checkbox"/>	

Show all

# Offline file management made easy

## Boost your performance without Internet Dependence



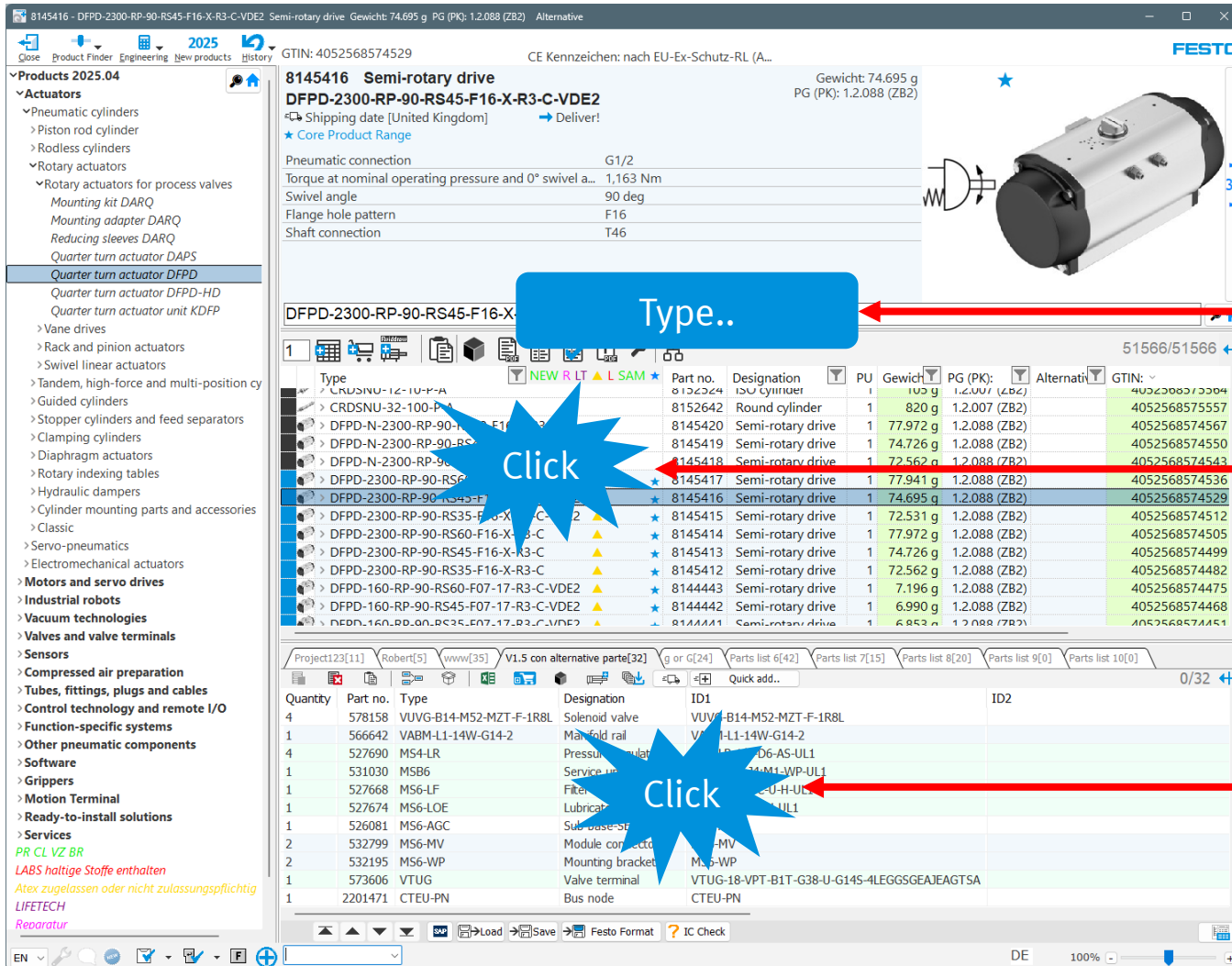
Work independent of your **Network and Internet connection** by downloading

- Photos
- Documentation PDFs
- Data Sheet PDFs
- Operating Instructions

In combination with **Offline configurator** you are even able to **work fully offline**



# The QuickSearch is quick again



The screenshot displays the Festo QuickSearchPlus software interface. The top section shows product details for a semi-rotary drive (8145416) with a 3D model. The middle section is a product list with columns for Type, Part no., Designation, PU, Gewicht, PG (PK), Alternativ, and GTIN. The bottom section is a parts list with columns for Quantity, Part no., Type, Designation, ID1, and ID2. Red arrows and blue starburst callouts highlight specific actions: 'Type..' points to the search input field, 'Click' points to a product entry in the product list, and another 'Click' points to a part entry in the parts list.

**Product Details:**

- 8145416 Semi-rotary drive
- DFPD-2300-RP-90-RS45-F16-X-R3-C-VDE2
- Gewicht: 74.695 g PG (PK): 1.2.088 (ZB2)
- Shipping date [United Kingdom] Deliver!
- Core Product Range
- Pneumatic connection: G1/2
- Torque at nominal operating pressure and 0° swivel a...: 1,163 Nm
- Swivel angle: 90 deg
- Flange hole pattern: F16
- Shaft connection: T46

**Product List:**

Type	Part no.	Designation	PU	Gewicht	PG (PK)	Alternativ	GTIN
CRDSNU-32-100-P-A	8152642	Round cylinder	1	820 g	1.2.007 (ZB2)		4052568575557
DFPD-N-2300-RP-90-RS45-F16-X-R3-C	8145420	Semi-rotary drive	1	77.972 g	1.2.088 (ZB2)		4052568574567
DFPD-N-2300-RP-90-RS45-F16-X-R3-C	8145419	Semi-rotary drive	1	74.726 g	1.2.088 (ZB2)		4052568574550
DFPD-N-2300-RP-90-RS45-F16-X-R3-C	8145418	Semi-rotary drive	1	72.562 g	1.2.088 (ZB2)		4052568574543
DFPD-2300-RP-90-RS45-F16-X-R3-C	8145417	Semi-rotary drive	1	77.941 g	1.2.088 (ZB2)		4052568574536
DFPD-2300-RP-90-RS45-F16-X-R3-C	8145416	Semi-rotary drive	1	74.695 g	1.2.088 (ZB2)		4052568574529
DFPD-2300-RP-90-RS45-F16-X-R3-C	8145415	Semi-rotary drive	1	72.531 g	1.2.088 (ZB2)		4052568574512
DFPD-2300-RP-90-RS45-F16-X-R3-C	8145414	Semi-rotary drive	1	77.972 g	1.2.088 (ZB2)		4052568574505
DFPD-2300-RP-90-RS45-F16-X-R3-C	8145413	Semi-rotary drive	1	74.726 g	1.2.088 (ZB2)		4052568574499
DFPD-2300-RP-90-RS45-F16-X-R3-C	8145412	Semi-rotary drive	1	72.562 g	1.2.088 (ZB2)		4052568574482
DFPD-160-RP-90-RS45-F07-17-R3-C-VDE2	8144443	Semi-rotary drive	1	7.196 g	1.2.088 (ZB2)		4052568574475
DFPD-160-RP-90-RS45-F07-17-R3-C-VDE2	8144442	Semi-rotary drive	1	6.990 g	1.2.088 (ZB2)		4052568574468
DFPD-160-RP-90-RS45-F07-17-R3-C-VDE2	8144441	Semi-rotary drive	1	6.990 g	1.2.088 (ZB2)		4052568574461

**Parts List:**

Quantity	Part no.	Type	Designation	ID1	ID2
4	578158	VUVG-B14-M52-MZT-F-1R8L	Solenoid valve	VUVG-B14-M52-MZT-F-1R8L	
1	566642	VABM-L1-14W-G14-2	Main fold rail	VABM-L1-14W-G14-2	
4	527690	MS4-LR	Pressure regulator	MS4-LR	
1	531030	MSB6	Service valve	MS4-M1-WP-UL1	
1	527668	MS6-LF	Filter	MS6-LF	
1	527674	MS6-LOE	Lubricator	MS6-LF	
1	526081	MS6-AGC	Sub-base	MS6-LF	
2	532799	MS6-MV	Module connector	MS6-LF	
2	532195	MS6-WP	Mounting bracket	MS6-WP	
1	573606	VTUG	Valve terminal	VTUG-18-VPT-B1T-G38-U-G145-4LEGGSGEAJEAGTSA	
1	2201471	CTEU-PN	Bus node	CTEU-PN	

These actions are up to 10x faster

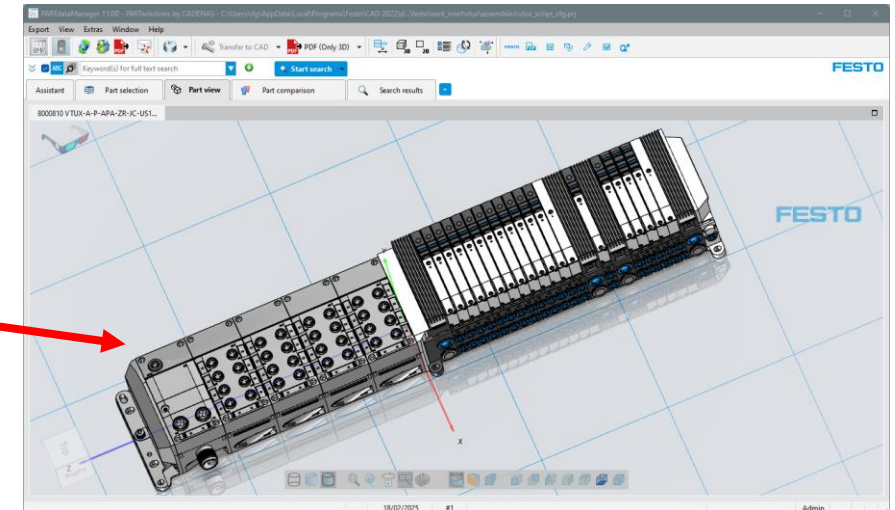
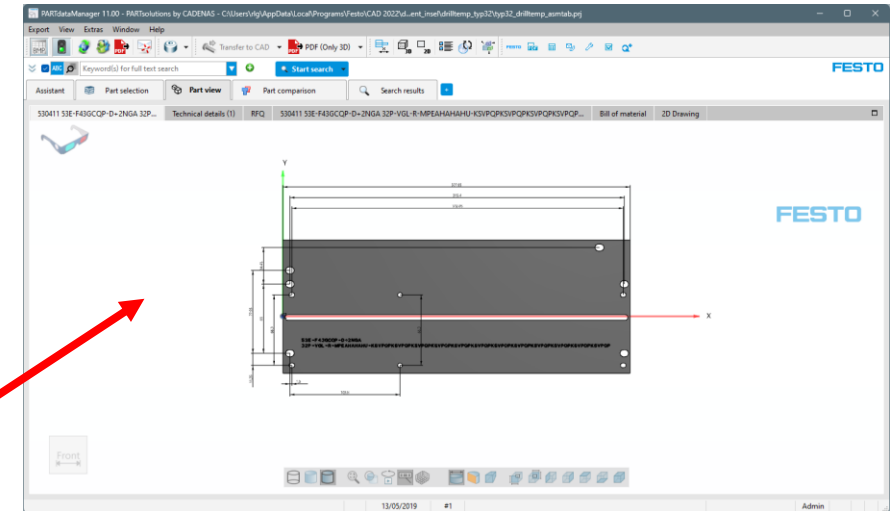
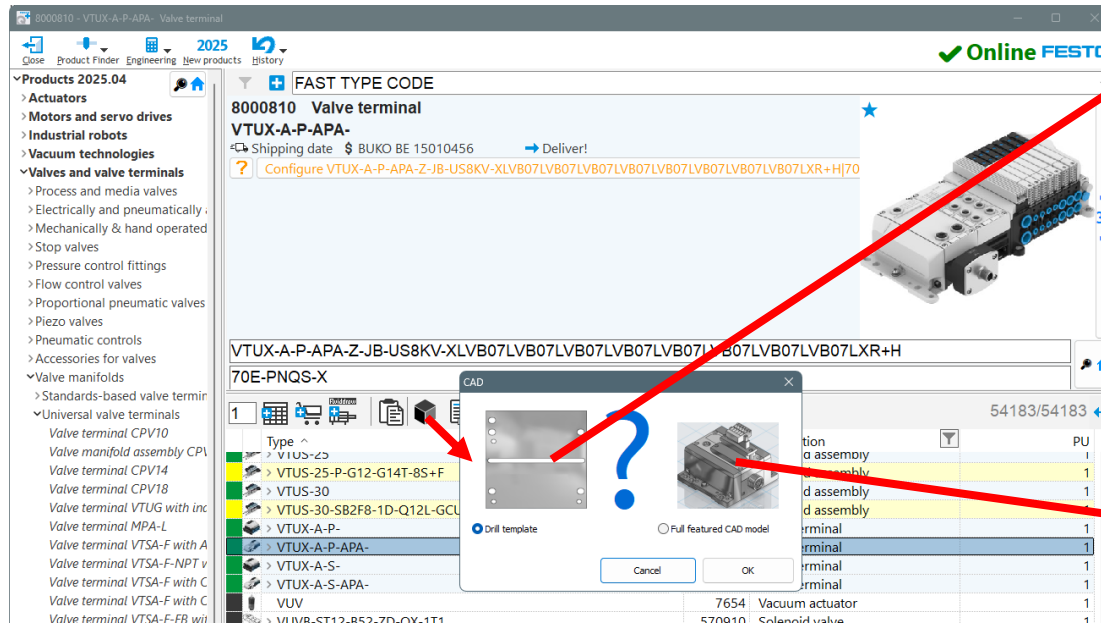
Type part number or product code

Click in product list

Click in parts list

## Added Drill template for VTUX

8000800 VTUX-A-P-  
8000805 VTUX-A-S-  
8000810 VTUX-A-P-APA-  
8000815 VTUX-A-S-APA-




Make sure to have your **Cadenas PartDataManager** updated

## Multi language **Documentation PDFs** for offline use

Download one more **Catalog.xx.CAT** files from


[https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE\\_SERVICE/QuickSearch/CAT/](https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE_SERVICE/QuickSearch/CAT/)

and place next to your **QuickSearchPlus.exe**

 Catalog.EN\_US.CAT

 Catalog.EN.CAT

 Catalog.DE.CAT

 QuickSearchPlus.exe

Doing this, the **catalog PDF** will be loaded from the CAT file (faster, independent of internet speed)

Offline files are from now on version independent

Available languages. Fallback EN

DE  
EN  
EN\_US  
ES  
FR  
IT  
JA  
KO  
PT  
PT  
SK  
TR  
ZH


# — Multi language **Datasheet PDFs** for offline use


Download one or more **Datasheet.xx.DAT** files from

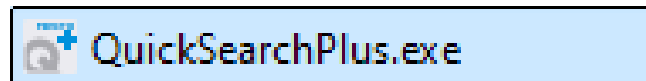
[https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE\\_SERVICE/QuickSearch/DAT/](https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE_SERVICE/QuickSearch/DAT/)

and place next to your **QuickSearchPlus.exe**

 Datasheets.EN\_US.DAT

 Datasheets.EN.DAT

 Datasheets.DE.DAT



Doing this, the **datasheet PDF** will be loaded from the DAT file (faster, independent of internet speed)

Offline files are from now on version independent

Available languages. Fallback EN

BG  
CS  
DE  
EN  
EN\_US  
ES  
FR  
HR  
HU  
IT  
JA  
KO  
NL  
PL  
PT  
PT\_BR  
RO  
SK  
SL  
SR  
TH  
TR  
UK  
VN  
ZH  
ZH\_TW

# Offline Operating Instructions

Copy **OperatingInstructions.CAT**

Festo FTP Server: [https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE\\_SERVICE/QuickSearch/OperatingInstructions/](https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE_SERVICE/QuickSearch/OperatingInstructions/)  
next to your **QuickSearchPlus.exe**

The screenshot displays the QuickSearchPlus software interface. The main window shows the product details for **1501330 Safety module CAMC-G-S1**. The product is a safety module with a weight of 75 g and a PG (PK) of 8.0.017 (ZB1). The shipping date is listed as BASISPREIS 10520, and there is a 'Deliver!' button. The product is shown in a 3D view on the right.

Below the product details, there is a table of related products. The table has columns for 'Type', 'Part number', and 'Description'. The first row is highlighted, showing 'CAMC-G-S1' with part number '1501330' and description 'Safety module'.

A red arrow points from the 'Operating instructions' icon in the toolbar to the 'Operating instruct.' dialog box. The dialog box shows a list of operating instructions for the selected product. The list includes:

Part number	Description	Assembly instructions
8035903 - CAMC-DS-/CAMC-G-_-D2	Safety module	Assembly instructions
8219420 - CAMC-G-S1-EN	Safety module	Manual
8219410 - CAMC-G-S1-DE	Safety module	Brief instruction

The dialog box also has a 'Show PDF' button and a 'Show Online' button. A mouse cursor is hovering over the 'Show Online' button. The 'Close' button is located at the bottom right of the dialog box.



## 2 new country/language combinations EN-DE and EN-CH

..added at the end of the selection box



For your convenience, put country/language switch to F-Function key

> Motors and servo drives

> Industrial robots

> Vacuum technologies

> Valves and valve terminals

> Sensors

> Compressed air preparation

> Tubes, fittings, plugs and cables

> Control technology and remote I/O

> Function-specific systems

> Other pneumatic components

> Software

> Pneumatic grippers

> Motion Terminal

**F1** Options.. > EN – English CH ▶

**F2** Options.. > FR – Français CH ▶

**F3** Options.. > DE – Deutsch CH ▶

**F4** Action on function key F4 ▶

**F5** Action on function key F5 ▶

**F6** Action on function key F6 ▶

**F7** Action on function key F7 ▶

**F8** Action on function key F8 ▶

**F9** Action on function key F9 ▶

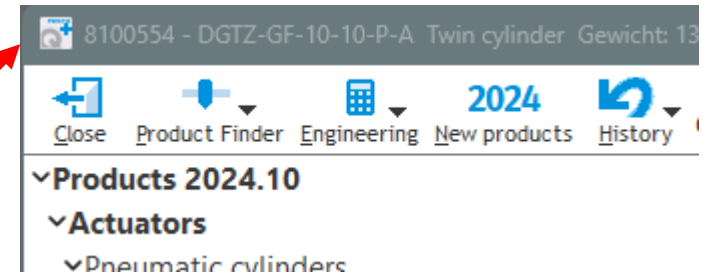
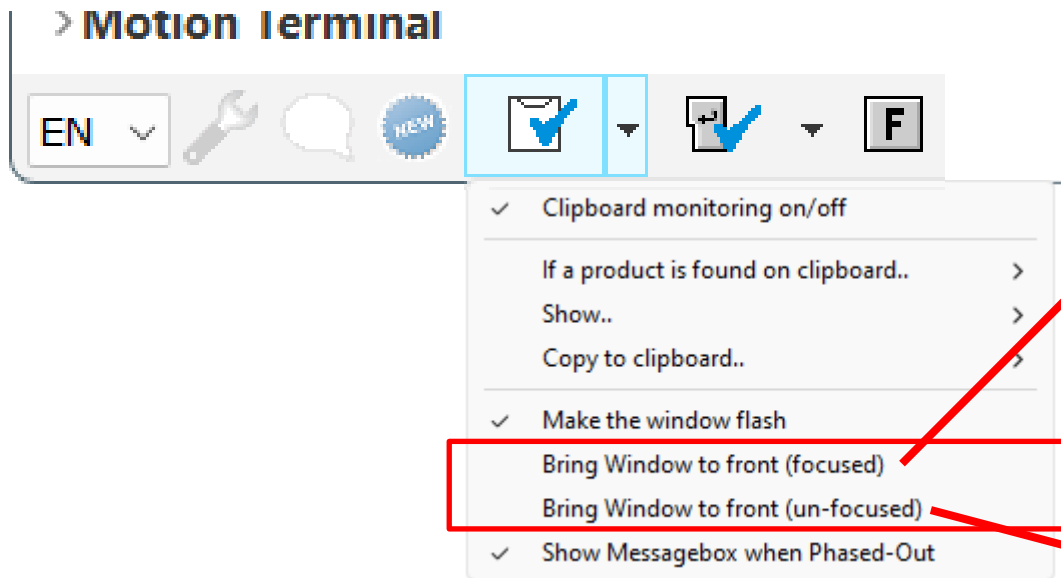
**F10** Action on function key F10 ▶

**F11** Action on function key F11 ▶

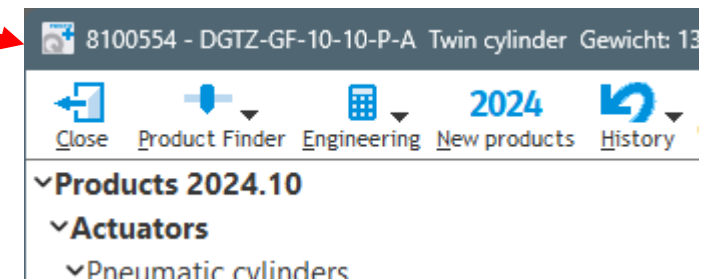
**F12** Action on function key F12 ▶

# Bring QS+ Window to front if product found on the clipboard

Either **focused** or **unfocused**



Focus stays in your App to  
**continue working there**



Focus jumps to QuickSearchPlus to  
**continue working there**

# Show warning if product found on clipboard is phased-out

..use in combination with bring window to front

## > Motion Terminal

EN



✓ Clipboard monitoring on/off

If a product is found on clipboard.. >

Show.. >

Copy to clipboard.. >

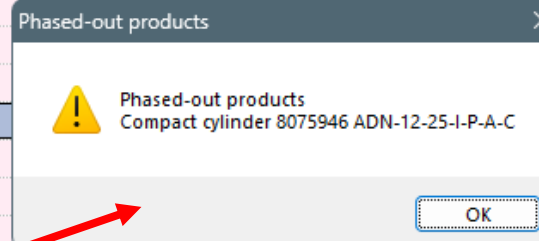
✓ Make the window flash

Bring Window to front (focused)

Bring Window to front (un-focused)

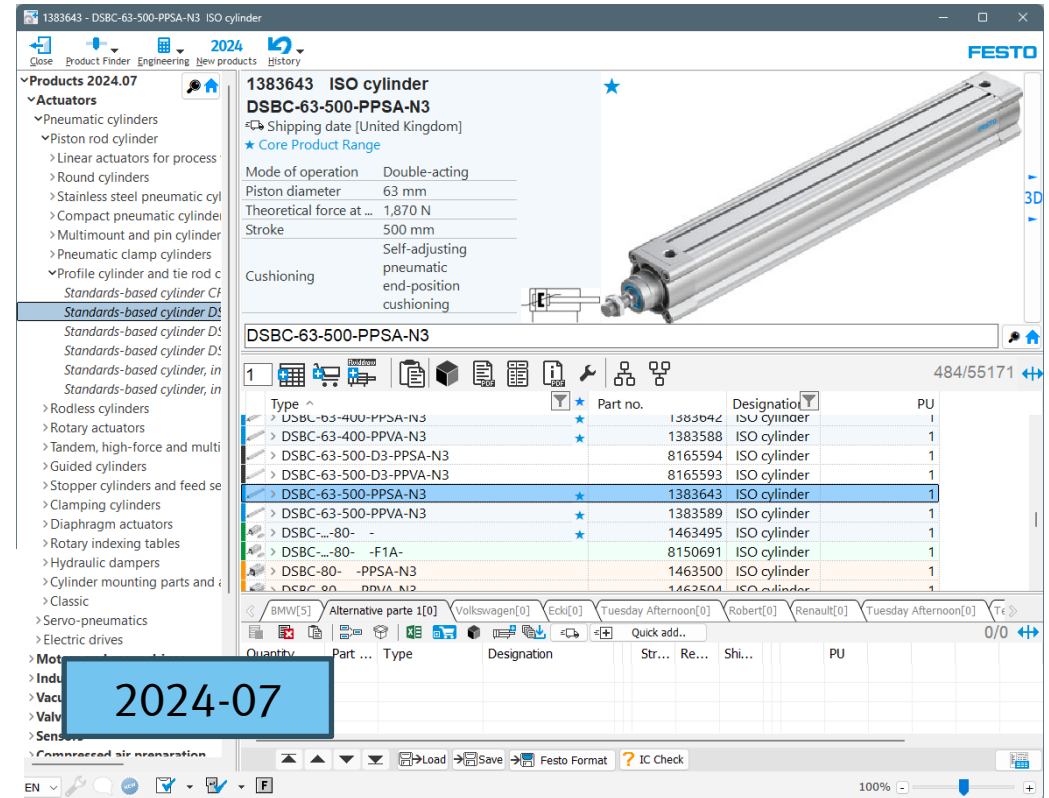
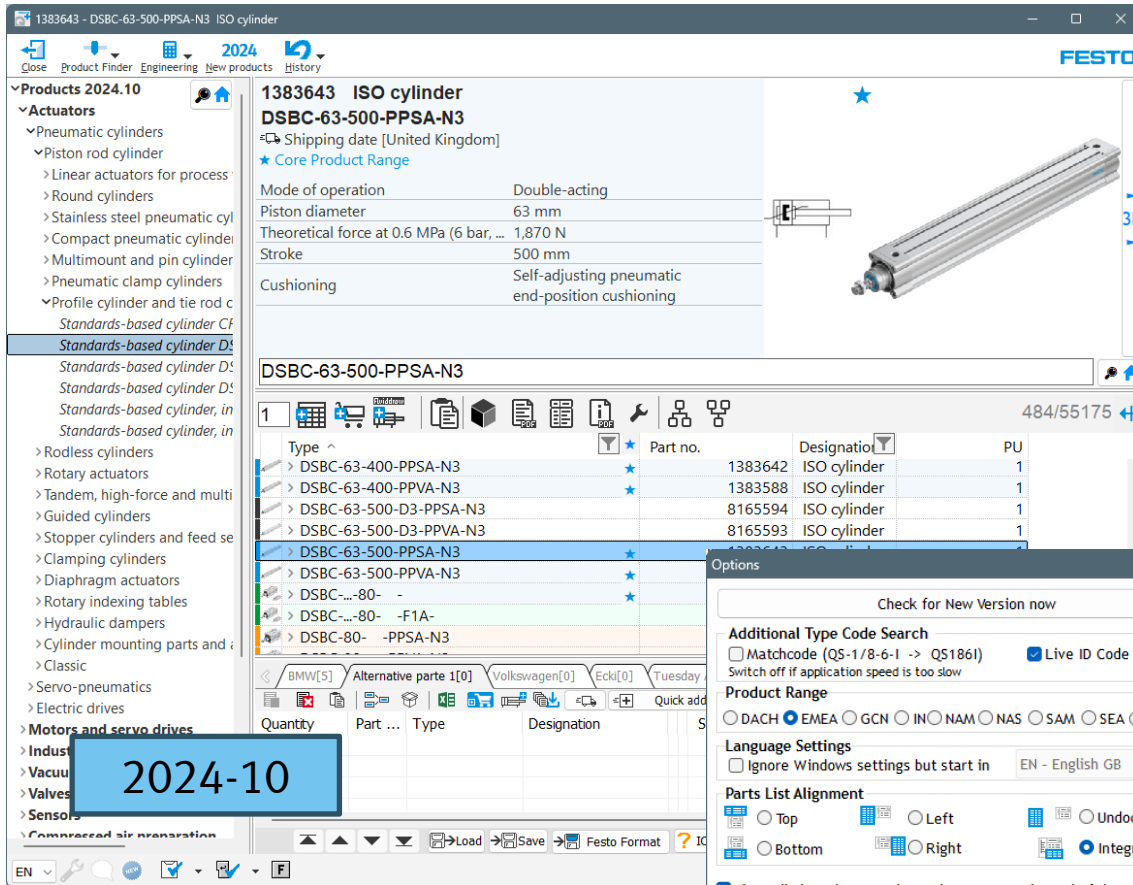
✓ Show MessageBox when Phased-Out

Phased-out - click here for alternatives			
ADN-12-25-I-P-A-C			
1	Type ^	NEW R LT ▲ L ? ★	Part no. Designation
	ADN-12-10-A-P-A-C	?	8076022 Compact cylinder
	ADN-12-10-I-P-A-C	?	8075943 Compact cylinder
	ADN-12-15-A-P-A-C	?	8075934 Compact cylinder
	ADN-12-15-I-P-A-C	?	8075944 Compact cylinder
	ADN-12-20-A-P-A-C		5935 Compact cylinder
	ADN-12-20-I-P-A-C		5945 Compact cylinder
	ADN-12-25-A-P-A-C		5936 Compact cylinder
	ADN-12-25-I-P-A-C		5946 Compact cylinder
	ADN-12-30-A-P-A-C		5937 Compact cylinder
	ADN-12-30-I-P-A-C		5947 Compact cylinder
	ADN-12-35-A-P-A-C		5938 Compact cylinder
	ADN-12-35-I-P-A-C	?	8075948 Compact cylinder
	ADN-12-40-A-P-A-C	?	8075939 Compact cylinder
	ADN-12-40-I-P-A-C	?	8075949 Compact cylinder
	ADN-12-50-A-P-A-C	?	8075940 Compact cylinder
	ADN-12-50-I-P-A-C	?	8075950 Compact cylinder



# Limited width of the product picture and symbol arrangement

No more jumping of text and pictures in the upper left corner, pneumatic symbol vertically centered



Adjust with in **Options** to fit your preference

# Accessories level with grey line

Type ^	NEW	LT	L	?	★	Part no.	Designation	PU
▼ VMEF-ST-M32-M-G14			▲	?	★	8031300	Stem actuated valve	1
> Recommended Accessories								
▼ Push-in fittings								
← QS-G1/4-10-I				?	★	186112	Push-in fitting	10
▼ Tubing								
> PAN						553610	Plastic tubing	1
▼ PAN-10X1,5-BL						553909	Plastic tubing	50
> Recommended Accessories								
▼ General accessories								
PB-140						6741	Tubing strap	10
PB-172						6742	Tubing strap	10
← PB-378						6743	Tubing strap	10
PKB-50-BL						3656	Spiral wrap for tubing	50
▼ ZRS				?		7658	Pipe and tubing cutter	1
▼ General accessories								
← ZRS 10PACK.				?		218606	Blade	1
> PAN-10X1,5-BL-300						553897	Plastic tubing	300
> PAN-10X1,5-GE						553933	Plastic tubing	50
> PAN-10X1,5-GN						553921	Plastic tubing	50
> PAN-10X1,5-NT						546287	Plastic tubing	50

1<sup>st</sup> level

2<sup>nd</sup> level

3<sup>rd</sup> level

4<sup>th</sup> level

•  
•  
•  
•

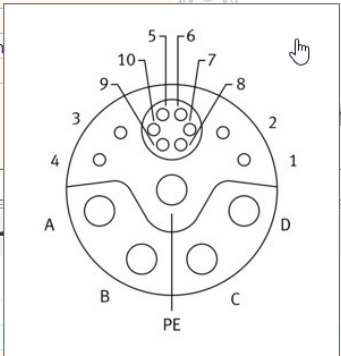


# The Return of the electric symbols

I have found a new source for the **electric symbols**. Will go into **clipboard** and **Excel** export!

**5251373 Motor cable**  
**NEBM-M23G15-EH-12-Q7N-R3LEG14**  
Shipping date [United Kingdom]  
Stroke length  0.5...99m

Electrical connection 1, connection ty... Hybrid socket  
Electrical connection 1, connector sys... M23x1  
Electrical connection 2, connection ty... Plugs and cables  
Electrical connection 2, connector sys... RJ45 and open en  
Cable length 0.5 ... 100 m

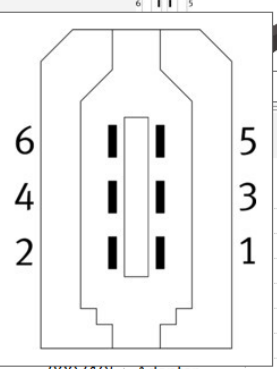


NEBM-M23G15-EH-12-Q7N-R3LEG14

Type ^	PU
NEBM-M17G12-EH-10-Q0N-LE12	1
NEBM-M17G12-EH-10-Q7N-LE12	1
NEBM-M23/40	1
NEBM-M23G15-EH- -Q10N-R3LEG14	1
NEBM-M23G15-EH- -Q7N-R3LEG14	1
NEBM-M23G15-EH- -Q0N-R3LEG14	1

8097196 Adapter  
**NEFM-REG6-K-0.5-B-REG6**  
Shipping date [United Kingdom]

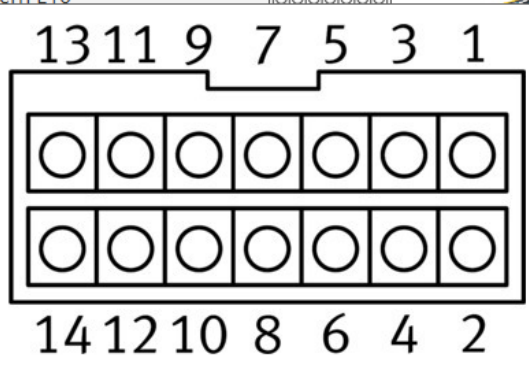
8097196



Type ^	PU
> NEDY-L2R1-V1-Z4W2Z-U-0.3L-M8G4-2.5R	1
> NEDY-L2R1-V1-Z4W2Z-U-0.3L-M8G4-5R	1
NEFC-M12G5-0.3-U1G5	1
NEFC-M12G8-0.3-M12G5-LK	1
NEFC-S1G25-C2W25-S6	1
> NEFC-S1G25-C2W25-S7	1
NEFF-S1G44LB	1
NEFM-REG6-K-0.5-B-R3G8	1
NEFM-REG6-K-0.5-B-REG6	1

**8181677 Motor cable**  
**NEBM-L10G14-EH-2.5-Q6N-LE12**  
Shipping date [United Kingdom]

Electrical connection 1, connection t... Hybrid socket  
Electrical connection 1, connector s... Plug pattern L10  
Electrical connection 2, connection t... Cable  
Electrical connection 2, connector s... Open er  
Cable length 2.5 m

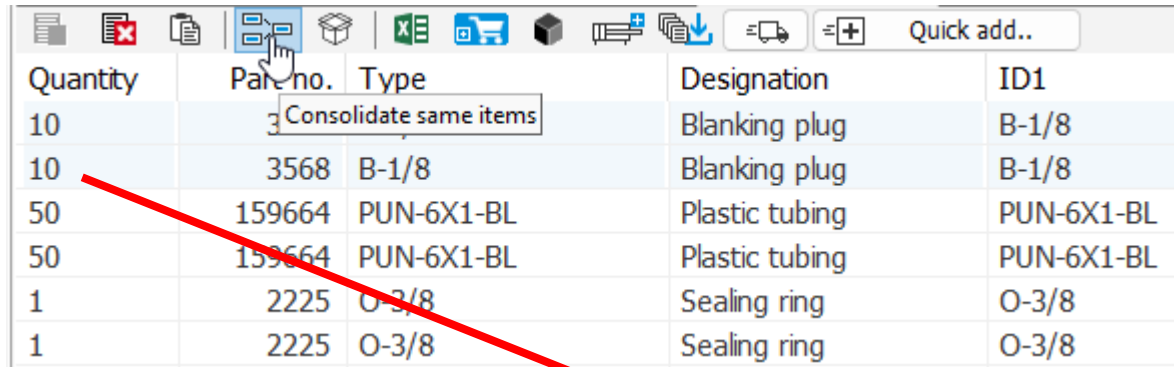


8181677

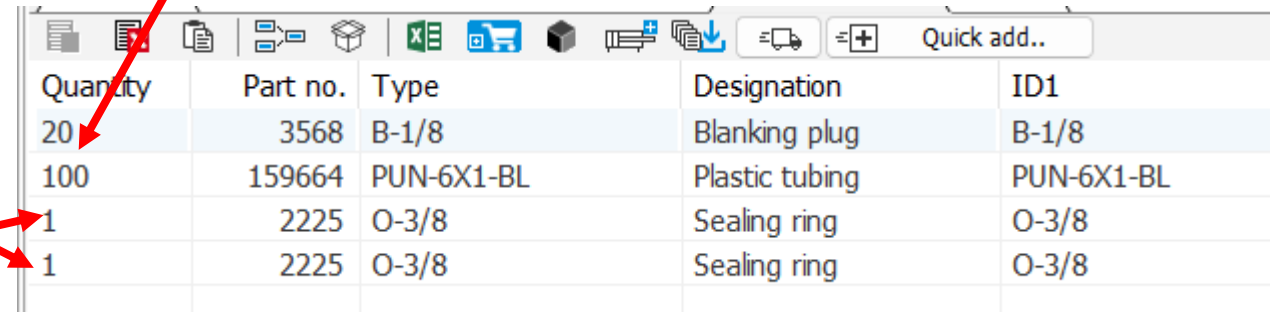
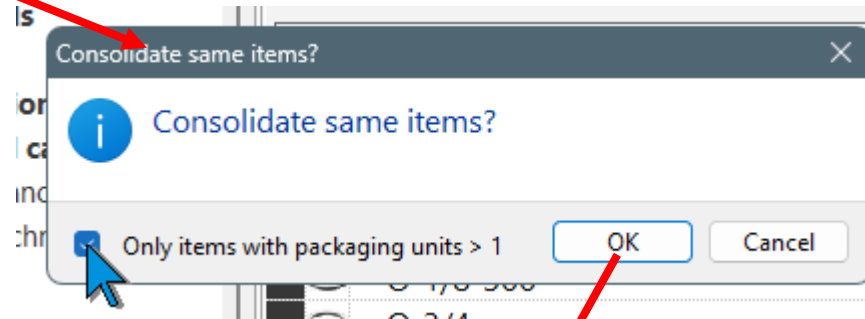
Type ^	PU
NEBM-M17G12-EH-10-Q0N-LE12	1
NEBM-H7G2-E-25-Q14N-LE2	1
NEBM-H7G2-E-5-Q14N-LE2	1
NEBM-H7G2-E-7.5-Q14N-LE2	1
NEBM-L10G14-EH-2.5-Q6N-LE12	1

# Consolidate

With this new feature you can choose to consolidate same products in parts list **only if packaging unit is >1**



Quantity	Part no.	Type	Designation	ID1
10			Blanking plug	B-1/8
10	3568	B-1/8	Blanking plug	B-1/8
50	159664	PUN-6X1-BL	Plastic tubing	PUN-6X1-BL
50	159664	PUN-6X1-BL	Plastic tubing	PUN-6X1-BL
1	2225	O-3/8	Sealing ring	O-3/8
1	2225	O-3/8	Sealing ring	O-3/8







Quantity	Part no.	Type	Designation	ID1
20	3568	B-1/8	Blanking plug	B-1/8
100	159664	PUN-6X1-BL	Plastic tubing	PUN-6X1-BL
1	2225	O-3/8	Sealing ring	O-3/8
1	2225	O-3/8	Sealing ring	O-3/8

Without this option, these 2 would have been consolidated either

# Good to know – core range stars by country

Make sure you have set your country correct, because the star is **individual per country**

Article	Belgium
 <b>Mini-chariot ★</b> DGST-16-125-PA 8085137 <input type="checkbox"/> Comparer	
 <b>Mini-chariot</b> DGST-16-- 8073895 <input type="checkbox"/> Comparer	
 <b>Mini-chariot</b> DGST-16-125-E1A 8078860 <input type="checkbox"/> Comparer	
 <b>Mini-chariot</b> DGST-16-125-Y12A 8085181 <input type="checkbox"/> Comparer	

Article	Canada
 <b>Mini-chariot ★</b> DGST-16-125-E1A 8078860 <input type="checkbox"/> Comparer	
 <b>Mini-chariot ★</b> DGST-16-125-PA 8085137 <input type="checkbox"/> Comparer	
 <b>Mini-chariot ★</b> DGST-16-125-Y12A 8085181 <input type="checkbox"/> Comparer	
 <b>Mini-chariot</b> DGST-16--	

Article	Australia
 <b>Mini slide ★</b> DGST-16-- 8073895 <input type="checkbox"/> Compare	
 <b>Mini slide ★</b> DGST-16-125-E1A 8078860 <input type="checkbox"/> Compare	
 <b>Mini slide ★</b> DGST-16-125-PA 8085137 <input type="checkbox"/> Compare	
 <b>Mini slide ★</b> DGST-16-125-Y12A 8085181 <input type="checkbox"/> Compare	



# Bugs Fixes and Minor Improvements

## Short description

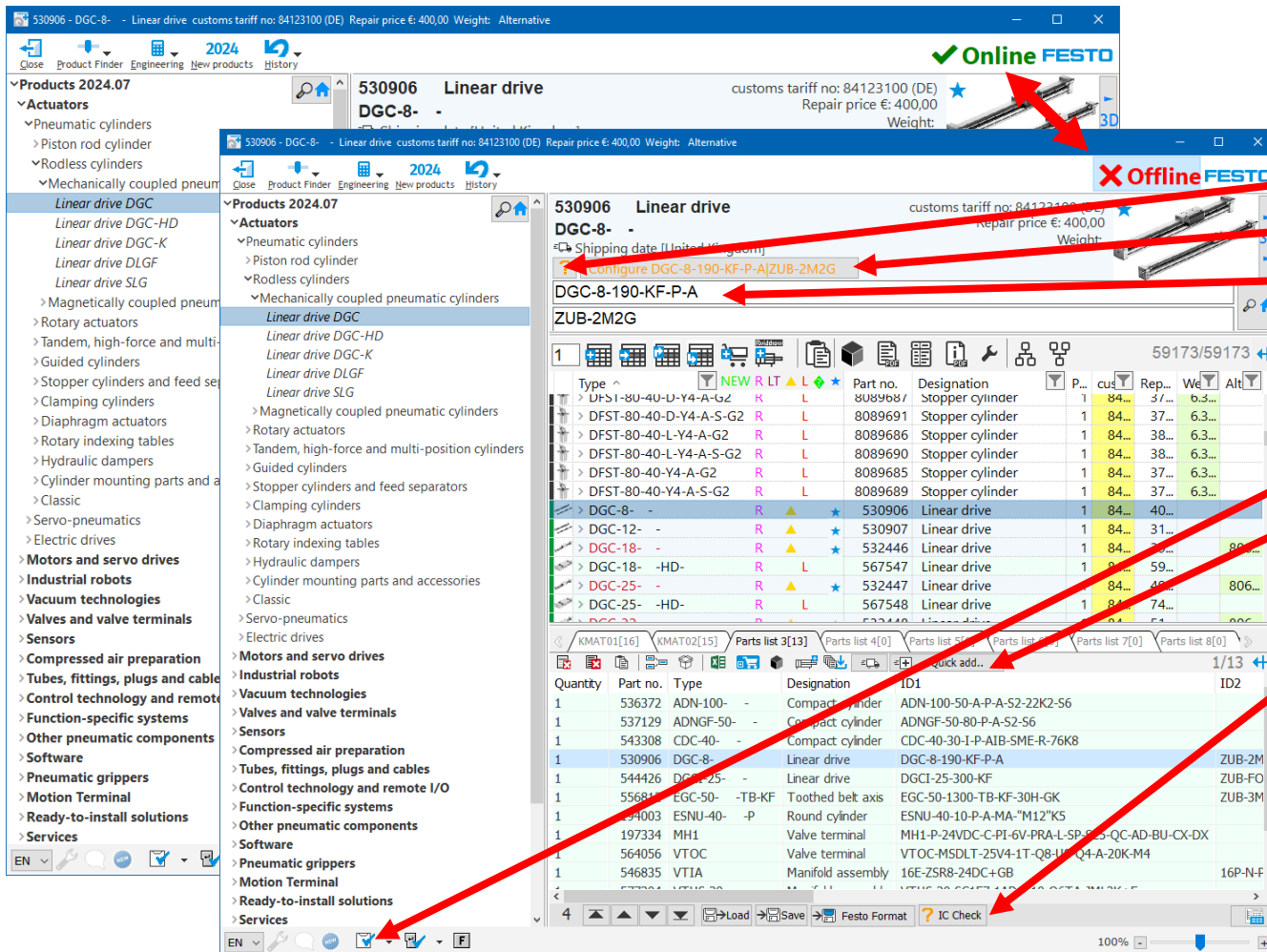
Fixed link to FDT-Online in **Engineering Tools** menu

**Accessories** loaded from within QuickSearchPlus.exe and no more from Online (faster and more reliable)

Empty lines in **photo export to Excel** – Festo IT fixed the issue

Click on **symbol to zoom**, click **again to un-zoom**

# Offline Configuration | No Internet – No Problem



## Offline functions

- Check configuration
- Open configurator
- Live ID code check while typing
- ID code detection on clipboard
- Quick-Add to parts list
- IC Check in parts list

## Limitations while offline

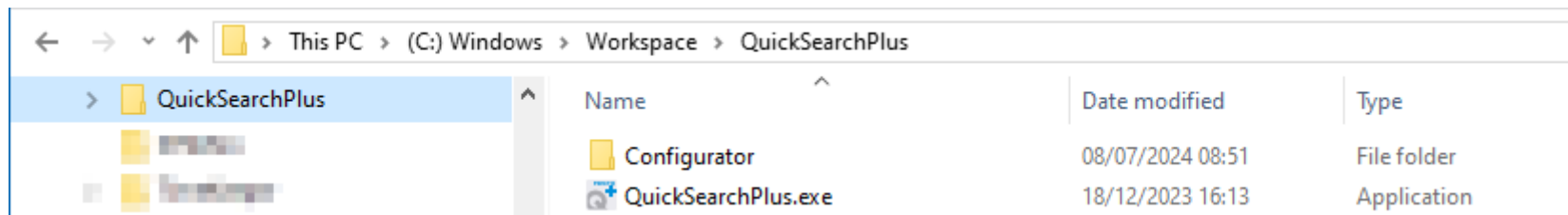
- No product key e.g. 3S7PLBL10CK
- No OrderID e.g. C475540
- No Accessories
- No price, no delivery time, no SAP,..

But works if button is pressed “accidentally”



## Offline Configuration | How to copy ... Unzip .. start

1. Copy latest **Configurator\_2024\_MM\_DD.zip** from [https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE\\_SERVICE/QuickSearch/](https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE_SERVICE/QuickSearch/)
2. Unzip **Configurator\_2024\_MM\_DD.zip** below **QuickSearchPlus.exe**
3. Your QS+ directory should look like this



### Note:

No **special characters** in the path name allowed.

No **OneDrive** or **Network Drive** allowed.

# QS+ and Online Catalog | Consolidated Tree Nodes

Products 2024.05

Industrial automation

Actuators

Motors and servo drives

Industrial robots

Vacuum technologies

Valves and valve terminals

Sensors

Compressed air preparation

Tubes, fittings, plugs and cables

Control technology and remote I/O

Function-specific systems

Other pneumatic components

Software

Pneumatic grippers

Motion Terminal

Ready-to-install solutions

Services

Process automation

Control technology and remote I/O

Valve terminals

NAMUR valves

Limit switch attachments

Valve positioners

Drives

Process and media valves

Air preparation

Pneumatic connection technology

Services

Products 2024.07

Actuators

Motors and servo drives

Industrial robots

Vacuum technologies

Valves and valve terminals

Sensors

Compressed air preparation

Tubes, fittings, plugs and cables

Control technology and remote I/O

Function-specific systems

Other pneumatic components

Software

Pneumatic grippers

Motion Terminal

Ready-to-install solutions

Services

Automation

Didactic

Products

Solutions

Support

Technical education

Products

Industrial automation

Products for automation in manufacturing and assembly

Process automation

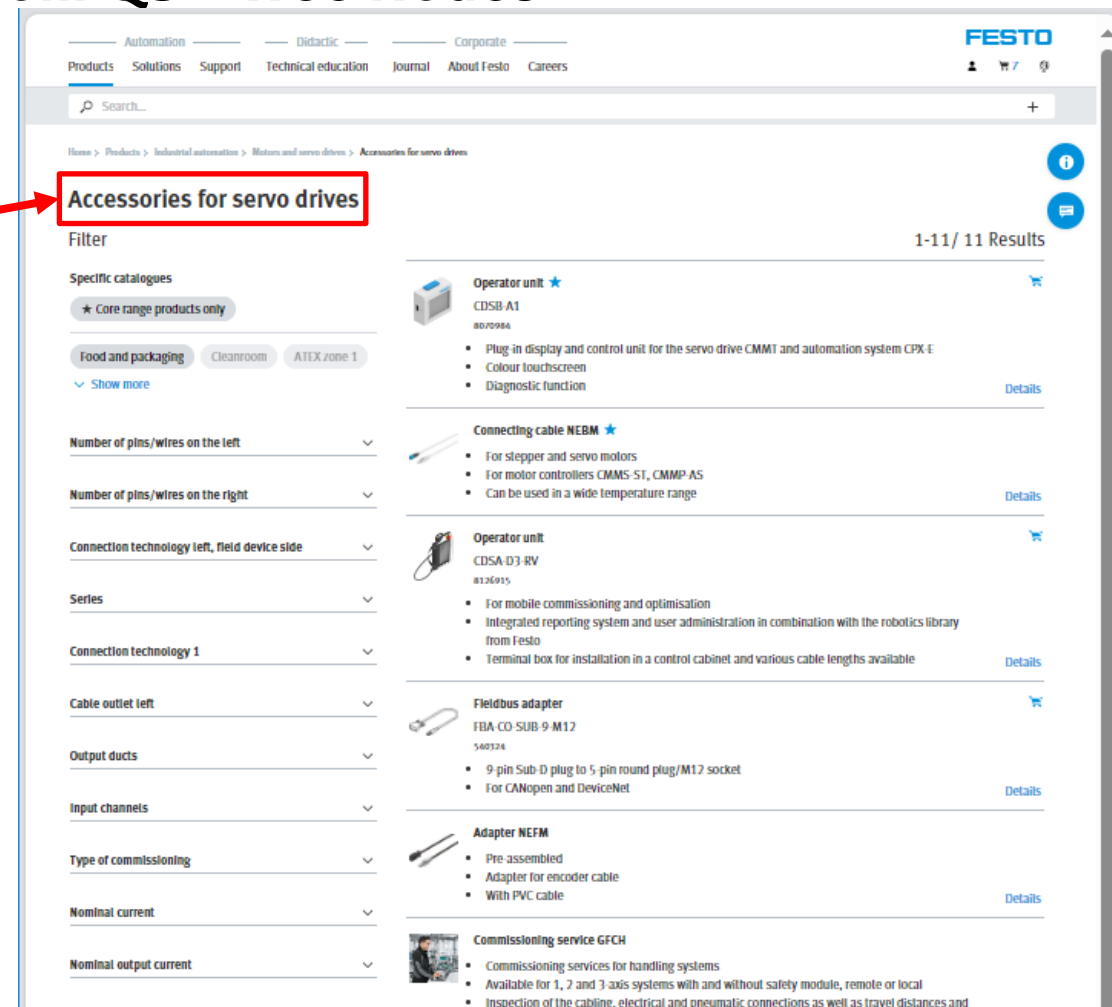
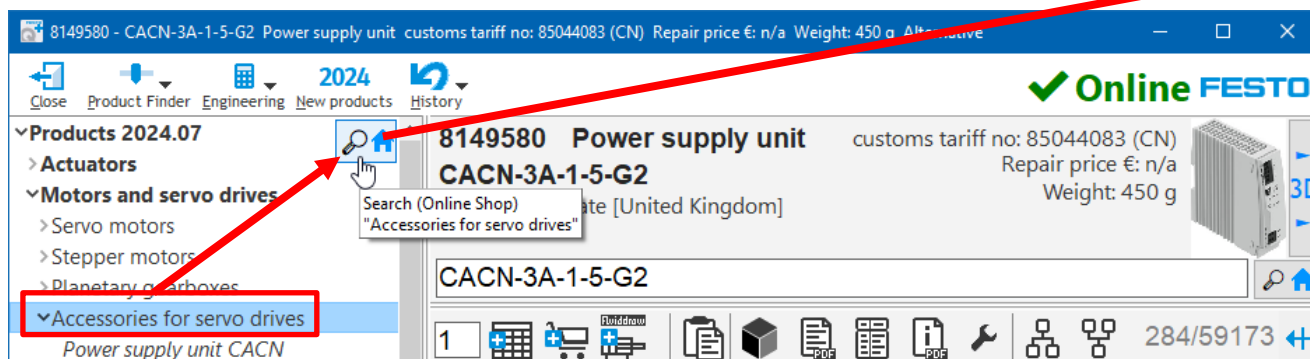
Products for handling liquids and bulk materials

LifeTech automation

Products for laboratory devices and medical devices

For easier navigation, all Festo products are now sorted into one single product tree

# New Button | Link to Online Catalog Tree Nodes from QS+ Tree Nodes



# Adjust no. of products in parts list to packaging units

DNC KMATs[7] KMAT Examples[35] Paclaging Unit Example[7] Parts list 4[0] Parts list 5[0] Parts li					
Quick add..					
Quantity	Part no.	Type	Designation	ID1	PU
25	553889	PAN-6X1-SI-500	Plastic tubing	PAN-6X1-SI-500	500
50	569885	PEN-3/8-SW-150-CB	Plastic tubing	PEN-3/8-SW-150-CB	150
250	130712	QSF-1/4-6-B-100	Push-in fitting	QSF-1/4-6-B-100	100
25	153084	QSLL-3/8-12	Push-in L-fitting, long	QSLL-3/8-12	10
8	153066	QSL-6HL	Push-in L-connector	QSL-6HL	10
66	8025714	VFFG-T-M5-12	Flow control	VFFG-T-M5-12	10
22	8025714	VFFG-T-M5-12	Flow control	VFFG-T-M5-12	10

Before

DNC KMATs[7] KMAT Examples[35] Paclaging Unit Example[7] Parts list 4[0] Parts list 5[0] Parts li					
Quick add..					
Quantity	Part no.	Type	Designation	ID1	PU
500	553889	PAN-6X1-SI-500	Plastic tubing	PAN-6X1-SI-500	500
150	569885	PEN-3/8-SW-150-CB	Plastic tubing	PEN-3/8-SW-150-CB	150
300	130712	QSF-1/4-6-B-100	Push-in fitting	QSF-1/4-6-B-100	100
30	153084	QSLL-3/8-12	Push-in L-fitting, long	QSLL-3/8-12	10
10	153066	QSL-6HL	Push-in L-connector	QSL-6HL	10
70	8025714	VFFG-T-M5-12	Flow control	VFFG-T-M5-12	10
30	8025714	VFFG-T-M5-12	Flow control	VFFG-T-M5-12	10

After

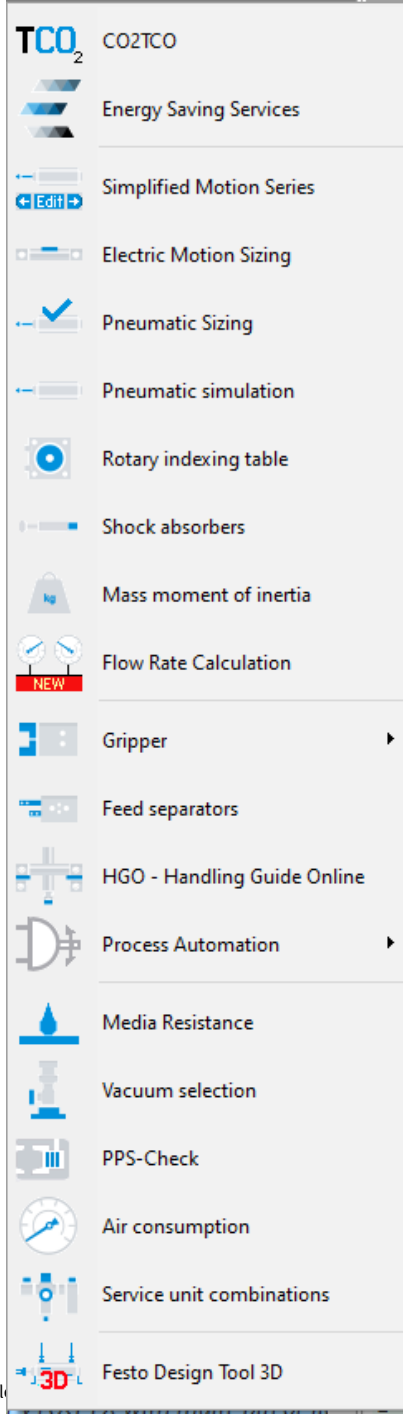
One click for correct packaging unit size, especially after QuickAdd to parts list

Also remember the Consolidate same items Feature.

Quick add..			
Quantity	Part no.	Type	Designation
23	8025714	VFFG-T-M5-12	Flow control
11	8025714	VFFG-T-M5-12	Flow control

↓

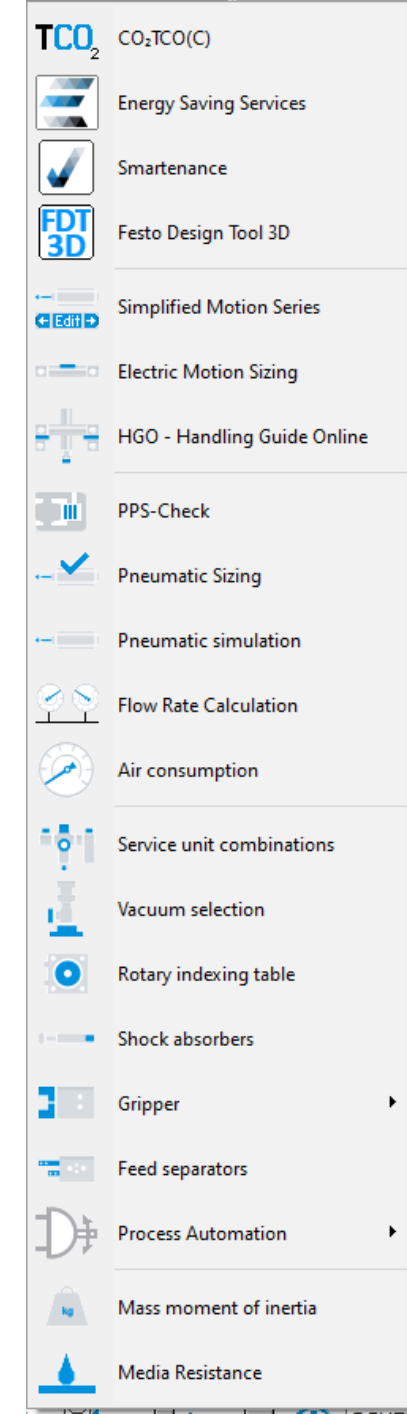
Quick add..			
Quantity	Part no.	Type	Designation
34	8025714	VFFG-T-M5-12	Flow control



## Engineering Tools Menu | Restructured

So far, new tools are were added at the end of menu.

With the new structure, tools are **grouped by technology**



Special

EA

EA

Others



## Bugs Fixes and Minor Improvements

### Short description

After language/country change, the **shown product information will be translated**

The wrong code **QS-1/2-10** was accidentally routed to **QS-12-10** due to over-engineered algorithm 😊

**SGS-M16\*1.5** is now recognized as **SGS-M16X1,5** on clipboard and QuickAdd to parts list

**NEBM-M23G15-EH-25-Q9N-R3LEG14 is not routed to**  
**NEBM-M23G15-EH-2.5-Q9N-R3LEG14 now (FEHA vs. x-LENGTH)**

**QuickAdd to clipboard:** a mixture of type/ID and part number  
are now converted correctly

**Identcode check** in parts list with progress dialog  
and **Cancel** option

The screenshot displays the QuickSearchPlus software interface. The main window shows a parts list with columns for Quantity, Part no., Type, Designation, ID1, and ID2. A progress dialog titled 'IC Check' is overlaid on the list, showing '5/16' and a 'Cancel' button. A blue arrow points from the 'Identcode check' text in the left sidebar to the progress dialog. The bottom status bar includes buttons for 'SAP', 'Load', 'Save', 'Festo Format', and 'IC Check' (highlighted with a red box).

Quantity	Part no.	Type	Designation	ID1	ID2
1	18200	CPV10-VI	Valve terminal	10P-10-4A-MP-R-C-CP3L-EX1E-UL1+ZHA-E	
1	197330	CPX	Terminal	50E-F23GCQS-Z	
1	532307	MSB6N	Service unit combination	MSB6N-AQS:09:09:09:09:09:09:09:09	
1	539105	MPA-MPM-VI	Valve terminal	32E-MPM+E	32P-SGL-RMBB-4J
1	539215	VTSA-MP	Valve terminal	44E-MP1-D-CN	44P-R-X-KX-FFSUEEA
1	539218	VTSA-FB-NPT	Valve		44PN-N-V-ABC-OJKG
1	539506	CPV10-EX-VI	Mani		45P-R-X1-KX-BBU4C
1	547963	VTSA-F-MP	Valve		50E-F33GCQPXEDGV
1	552938	MSB9	Serv		
1	569926	MPAC-VI	Valve		
1	572230	VTUG-S	Mani		
1	573606	VTUG	Valve		
1	575465	MPAC-VI	Valve		
1	577304	VTUS-20	Manifold assembly	VTUS-20-SC1F7-1H2L-GD-Q10TB-4G+HCL4	Q6EJJAQ10AQ10J...
1	8022016	VTUS-25	Manifold assembly	VTUS-25-SC1F8-1DZ-Q16L-GD-Q10TB-4G+HCL4	BEWBEWBEWBE...
1	8042554	VUVG	Solenoid valve	VUVG-BK10-T32C-AT-F-1H2L-S	



# Insert item above selected item in parts list

1

3

2

Type ^

RWB-3-1/8

> RWN/O-3-

S-3-BE

> S-3-BE-SW

> S-3-PK-3-B

SACC-FH-G-S3

> SACC-N8-SP

SACC-PN-G

SACC-PU-G

SACC-S4-T

Insert

30649 S-3-BE-SW Micro switch

above

187333 MPPE-3-1/4-10-010 Proportional-pressure regulator

in parts list >Valves<

Quantity	Part ...	Type	Designation	Str...	Re..
1	175...	GRLA-M3	One-way flow cont...		
1	187...	MPPE-3-1/4-...	Proportional-press..		
1	13989	PZVT-99999-...	Timer		

1

2

3

4

1

2

3

4

Xiaoli Test[4]

Valves[4]

XLength Missing[10]

Parts list 4[6]

Parts list 5[0]

Quantity	Part no.	Type	Designation	I
1	175038	GRLA-M3	One-way flow control valve	G
1	30649	S-3-BE-SW	Micro switch	S
1	187333	MPPE-3-1/4-10-010	Proportional-pressure r	M
1	13989	PZVT-99999-MIN-B	Timer	P

The screenshot shows the SAP Material Catalog interface. The 'Insert' dropdown menu is open, displaying a list of valve types. The 'S-3-BE-SW' valve is highlighted, and its details are shown in the table below. The table has columns for Quantity, Part no., Type, Designation, and ID. The 'S-3-BE-SW' valve is listed with a quantity of 1 and part number 30649.

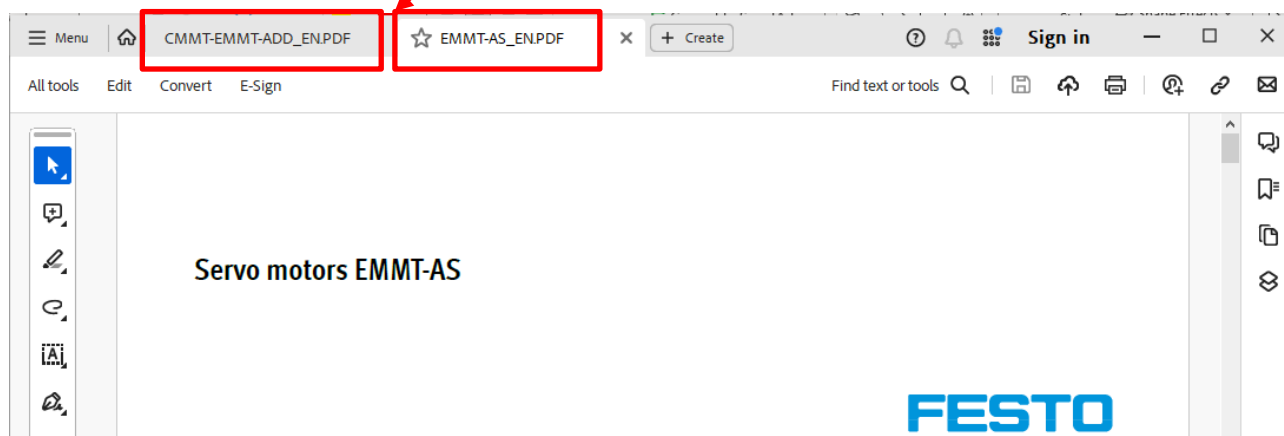
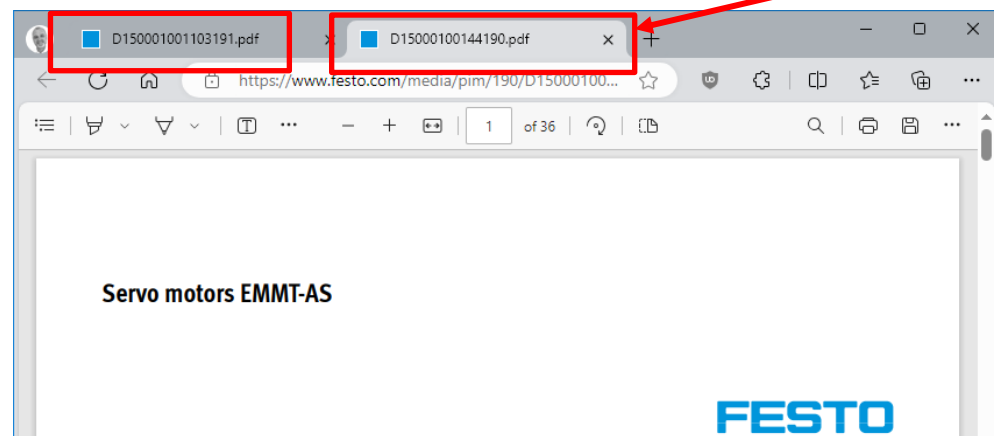
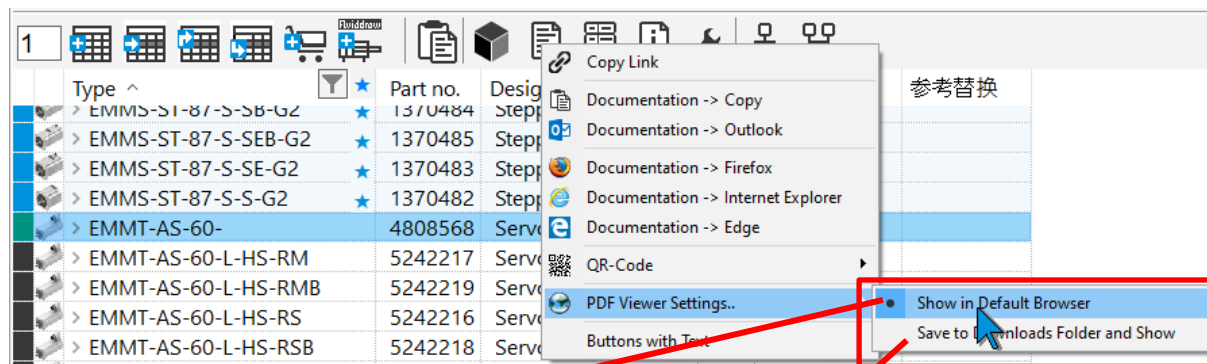
Quantity	Part no.	Type	Designation	ID
1	175038	GRLA-M3	One-way flow control valve	GL
1	30649	S-3-BE-SW	Micro switch	S-
1	13989	PZVT-99999-MIN-B	Timer	PZ

- | Quantity | Part no. | Type             | Designation                | ID  |
|----------|----------|------------------|----------------------------|-----|
| 1        | 175038   | GRLA-M3          | One-way flow control valve | GR  |
| 1        | 30648    | S-3-BE           | Micro switch               | S-3 |
| 1        | 30649    | S-3-BE-SW        | Micro switch               | S-3 |
| 1        | 7843     | S-3-PK-3-B       | Micro stem actuated valve  | S-3 |
| 1        | 30649    | S-3-BE-SW        | Micro switch               | S-3 |
| 1        | 13989    | PZVT-99999-MIN-B | Timer                      | PZV |











New selection to view catalog PDF – **Show PDF in Acrobat** and no **Dxxx.PDF** name anymore

PDFs in Browser are shown with a Dxxxx.PDF file name.












With the new setting  
***Save to Downloads Folder and Show***  
the documents are downloaded first and opened in Acrobat



# Positioning of pictures and symbols in Excel export improved (reported by Jurgén)

Internal					
A	B	C	D	E	F
1		Photo	Quanti	Part no.	ID1
2					
3	1		4	8082408	ELCC-TB-KF-90-2000-0H
4	2		2	5255537	EMMT-AS-100-L-HS-
5	3			8081061	DASI-E21-90/110-S
6	4		4	8081060	DASI-E21-90-S8-9
7	5		4	8067062	DAYP-E21-90
8	6		2	8082459	DHAA-R-E21-70...110-F
9	7		4	160274	YSR-32-60-C
10	8		8	150391	SIEN-M8B-PO-S-
11	9		4	556815	EGC-120-2000-TB-KF-
12	10		24	558044	MUE-120/185

2024-02

A	B	C	D	E	F	G	H
	Photo	Quanti	Part no.	ID1	It	Designation	
1		4	8082408	ELCC-TB-KF-90-2000-0H-P0-CR		Cantilever axis	
2		2				motor	
3		8				ch lug	
4		4				bracket	
5		4				k absorber	
6		2				ter kit	
7		4				k absorber	
8		8				imity sens	
9		4				hed belt a	
10		24				le mounti	
11		2	555733	EMMT-AS-100-M-HS-RMB		Servo motor	
12		8	551392	SIES-8M-PO-24V-K-0,3-M8D		Proximity sens	

2024-05



## bugs fixes and minor improvements

### Short description

VTUC-EX configurator start without error message

Right-click copy on part no/type/description for C-codes now shows C-code

Valid KMAT codes shown as incorrect e.g. DSNU-32-60-PPS-A

DFM-12-...-B (529119) and DFM-16-...-B (529120) show a x-length, not as configurable products

Action “CAD on Function key” not working

Picture quality in Outlook mail are not as good as in 2023-11 version

Replace

157244 AEUZ-80-10-P-A Compact air cylinder

with

157246 AEUZ-80-20-P-A Compact air cylinder

in parts list > BMW <

Designation

2

1

Quick add..

- | Quantity | Part no. | Type            | Designation          | ID1             |
|----------|----------|-----------------|----------------------|-----------------|
| 1        | 549194   | AKM-12          | Cover cap            | AKM-12          |
| 1        | 10399    | AH-06-B         | Toggle lever         | AH-06-B         |
| 1        | 157244   | AEVUZ-80-10-P-A | Compact air cylinder | AEVUZ-80-10-P-A |
| 1        | 157206   | EUA-80          | Flange mounting      | EUA-80          |



The screenshot shows the SolidWorks Part List Editor interface. At the top, the 'Insert' menu is open, showing options like 'Insert', 'Insert after', and 'Insert in parts list > BMW<'. A blue arrow points to the 'Insert' option. Below the menu, a table lists parts with columns for Quantity, Part no., Type, Designation, and ID1. The table is filtered by 'BMW' in the 'Type' column. A blue arrow points to the 'AEVUZ-100-10-P-A' part in the table. At the bottom, a table shows the 'Quick add..' dialog with columns for Quantity, Part no., Type, Designation, and ID1. A blue arrow points to the 'AEVUZ-100-10-P-A' part in this table.

Quantity	Part no.	Type	Designation	ID1
1	549194	AKM-12	Cover cap	AKM-12
1	10399	AH-06-B	Toggle lever	AH-06-B
1	157244	AEVUZ-80-10-P-A	Compact air cylinder	AEVUZ-80-10-P-A
1	157206	FLA-80	Flange mounting	FLA-80

- | Quantity | Part no. | Type             | Designation          | ID1              |
|----------|----------|------------------|----------------------|------------------|
| 1        | 549194   | AKM-12           | Cover cap            | AKM-12           |
| 1        | 10399    | AH-06-B          | Toggle lever         | AH-06-B          |
| 1        | 157244   | AEVUZ-80-10-P-A  | Compact air cylinder | AEVUZ-80-10-P-A  |
| 1        | 157248   | AEVUZ-100-10-P-A | Compact air cylinder | AEVUZ-100-10-P-A |
| 1        | 157306   | EUA-80           | Flange mounting      | EUA-80           |

# Insert items after selected item in parts list

3

Insert

Add to Online Basket (CPQ)

Fluiddraw

Copy

CAD

Compare products

Compare p

Type	Part no.	Designation
> A	157248	AEVUZ-100-10-P-A Compact air cylinder
> A	157249	AEVUZ-100-15-P-A Compact air cylinder
> A	157250	AEVUZ-100-20-P-A Compact air cylinder
> A	157244	AEVUZ-80-10-P-A Compact air cylinder
> A	157295	Compact air cylinder
> A	157249	Compact air cylinder
> A	157296	Compact air cylinder
> A	157250	Compact air cylinder
> A	157297	Compact air cylinder

Audi[149]

g or G[0]

BMW[13]

Volkswagen[36]

Tesla[3]

Renault[1]

FIAT[1]

Quantity	Part no.	Type	Designation	ID1
1	549194	AKM-12	Cover cap	AKM-12
1	10399	AH-06-B	Toggle lever	AH-06-B
1	157244	AEVUZ-80-10-P-A	Compact air cylinder	AEVUZ-80-10-P-A
1	157306	FLA-80	Flange mounting	FLA-80

- 1 Select a line in the parts list
- 2 Choose new item (hold down Shift or CTRL)
- 3 Click the Insert button
- 4 The new items added after the selected line

Audi[149]

g or G[0]

BMW[16]

Volkswagen[36]

Tesla[3]

Renault[1]


FIAT[1]

Quantity	Part no.	Type	Designation	ID1
1	549194	AKM-12	Cover cap	AKM-12
1	10399	AH-06-B	Toggle lever	AH-06-B
1	157244	AEVUZ-80-10-P-A	Compact air cylinder	AEVUZ-80-10-P-A
1	157248	AEVUZ-100-10-P-A	Compact air cylinder	AEVUZ-100-10-P-A
1	157249	AEVUZ-100-15-P-A	Compact air cylinder	AEVUZ-100-15-P-A
1	157250	AEVUZ-100-20-P-A	Compact air cylinder	AEVUZ-100-20-P-A
1	157306	FLA-80	Flange mounting	FLA-80

# Online product data and QuickSearch product data are identical now

Home > Products > Industrial automation > Tubes, fittings, plugs and cables > Pneumatic connection technology > Pneumatic fittings > Barbed fittings > CK > ACK-1/8-PK-6

## Online



7842

GTIN: 4052568020231

Pneumatic connection, port 1	Female thread G1/8
Pneumatic connection, port 2	For tubing outside diameter of 8 mm - For barbed fitting inside diameter of 6 mm with nut
Ambient temperature	-10 °C - 60 °C

**Quick connector**

*designation*

*Product tree*


**Top features**

Pneumatic connection, port 1	Female thread G1/8
Pneumatic connection, port 2	For tubing outside diameter of 8 mm
Ambient temperature	-10 ... 60 °C

**Products**

- Industrial automation
  - Actuators
  - Motors and servo drives
  - Industrial robots
  - Vacuum technologies
  - Valves and valve terminals
  - Sensors
  - Machine vision
  - Compressed air preparation
- Tubes, fittings, plugs and cables
  - Electrical connection technology
- Pneumatic connection technology
  - Pneumatic tubing
- Pneumatic fittings
  - Push-in fittings
- Barbed fittings
  - Quick connector CK**
  - Barbed fitting CN
  - Barbed hose fitting C-P N-P
  - Fitting NPCK

## QS+



7842 **Quick connector**

Shipping date \$UVP/RRP 81403 → Deliver!

Pneumatic connection, port 1	Female thread G1/8
Pneumatic connection, port 2	For tubing outside diameter of 8 mm
Ambient temperature	-10 ... 60 °C

**ACK-1/8-PK-6**

Type	Part no.	Designation	PU
ACK-1/4-PK-6	3712	Quick connector	10
ACK-1/8-PK-3	5664	Quick connector	10
ACK-1/8-PK-4	3714	Quick connector	10
ACK-1/8-PK-6	7842	Quick connector	10

New Thai and Vietnamese  
Removed Russian, Latvian, Lithuanian

# All accessories and recommended accessories like online catalog

Find the perfect accessories to complete your product assembly

Filter by ☐ All Accessories ☒ Only recommended Accessories

Mounting accessories

Function fittings

Fittings

Proximity sensors

Online

Find the perfect accessories to complete your product assembly

Filter by ☒ All Accessories ☐ Only recommended Accessories

Mounting accessories

Cylinder sensors for direct mounting

Function fittings

Other connectors

Barbed fittings

Quick connectors

Push-in fittings

Recommended accessories

DLCF-KF-25-150-PPSA	5072371	Linear actuator
Recommended Accessories		
DADG-1HL-N0-P2	8069000	Cable holder
DAMH-L8-25-P-1	8069000	Profile mounting
DAYP-L8-25	8069000	Shock absorber ...
DYSS-8-8-Y1F	8069002	Pneumatic shoc...
GRLA-1/8-QS-6-D	193144	One-way flow c...
QS-G1/8-6	186096	Push-in fitting
QS-G1/8-6-I	186107	Push-in fitting
QSL-G1/8-6	186117	Push-in L-fitting
SDBT-MSX-1L-NU-E-0.3-N-M8	8059123	Proximity sensor
SDBT-MSX-1L-NU-E-2.5-N-LE	8059124	Proximity sensor
SDBT-MSX-1L-PU-E-0.3-N-M8	8059120	Proximity sensor
SDBT-MSX-1L-PU-E-2.5-N-LE	8059121	Proximity sensor
SMT-8M-A-NS-24V-E-0.3-M8D	574339	Proximity sensor
SMT-8M-A-NS-24V-E-2.5-OE	574338	Proximity sensor
SMT-8M-A-PS-24V-E-0.3-M8D	574334	Proximity sensor
SMT-8M-A-PS-24V-E-2.5-OE	574335	Proximity sensor
VFOE-LE-T-G18-Q6	8068726	One-way flow c...
Function fittings		
Push-in fittings		
Quick connectors		
Other connectors		
Barbed fittings		
Mounting accessories		
Cylinder sensors for direct mounting		

All accessories

# Takeover of AdditionalInformation.txt and Filter.txt information to Fluiddraw



8042559 - VUVG-BK10-M52-AT-F-1R8L-S Air solenoid valve Gewicht: 50 g PG (PK): 2.1.014 (ZA4) Zolltarifnr.: 84812090 (DE) EUR 45,47

Close

Product Finder

Engineering

New products

History

GTIN: 4052568286873

PL

CE Kennzeichen:

Copper-free: not Copper-free

Kernprogramm: NO

ADREM INDUSTRIES

MAKING THE FUTURE

Products

Industrial automation

Actuators and drives

Motors and servo drives

Handling systems and industrial robots

Vacuum technologies

Pneumatic valves and valve manifolds

Directional control valves

ISO, CNOMO & NAMUR directional control

Universal directional control valves

Air solenoid valve, supplementary product ra

Basic valve LC LCB

Tiger Classic valve

Air solenoid valve VMPA

Air solenoid valve for individual connection

Solenoid valve for individual connection VUV

Plug-in solenoid valve VUVG

Plug-in solenoid valve VUVG-F1A

Air solenoid valve VUVS

4 products selected

VUVG-BK10-M52-AT-F-1R8L-S 8042559 Air solenoid valve 50 g 84812090 (DE)

VUVG-BK10-T32C-AT-F-1H2L-S 8042554 Air solenoid valve 55 g 84812090 (DE)

VUVG-BK10-T32C-AT-F-1R8L-S 8042558 Air solenoid valve 55 g 84812090 (DE)

VUVG-BK14-B52-T-F-1H2L-S 8042572 Air solenoid valve 85 g 84812090 (DE)

FluidDraw

Copy

CAD

Compare products

Compare products

Show Online

Type ^

VUVG

VUVG-BK10-B52-T-F-1H2L-S

VUVG-BK10-B52-T-F-1R8L-S

VUVG-BK10-M52-AT-F-1H2L-S

VUVG-BK10-M52-AT-F-1R8L-S

VUVG-BK10-T32C-AT-F-1H2L-S

VUVG-BK10-T32C-AT-F-1R8L-S

VUVG-BK14-B52-T-F-1H2L-S

VUVG-BK14-B52-T-F-1R8L-S

Part no.

Designation

PU

Gewicht

PG (PK)

Zolltarifnr.

EUR

PL

GTIN:

CE Kennzeichen:

Copper-free:

Kernp

564212

Air solenoid valve

1

57 g

2.1.014 (ZA4)

84812090 (DE)

Confi...

nach EU-EMV...

not Copper-free

Insert Products from List

Select All

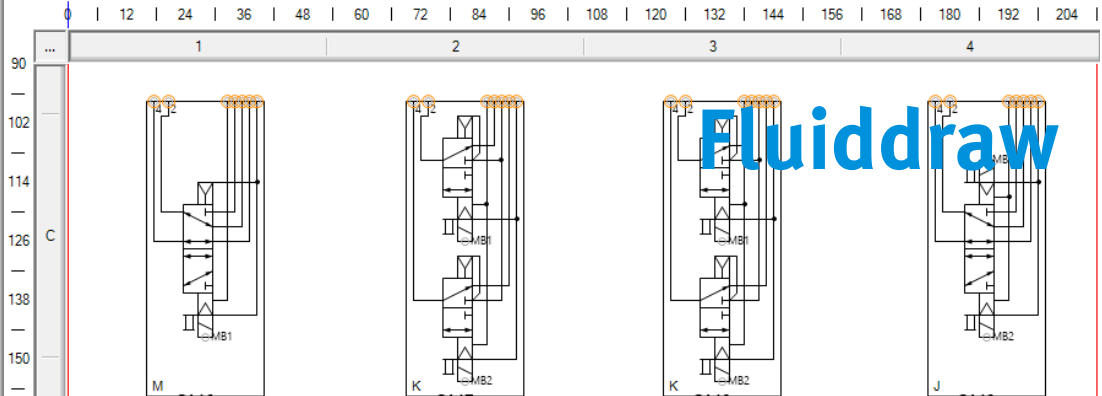
Invert Selection

Menge	Teilenummer	Proc	Ker	Typ	Verpackung	Artikl	Meng	Bestell	Gewicht:	Zolltarifnr.:	GTIN:	CE Kennzeichen:	Kernprogramm:	LABS haltige Stoffe enthalten	Auswahl
1	8042559			VUVG-BK10-M52-AT-F-...	1	Ma...	STK	VUV...	50 g	84812090 (DE)	4052568286873		NO	L	<input checked="" type="checkbox"/>
1	8042554			VUVG-BK10-T32C-AT-F-...	1	Ma...	STK	VUV...	55 g	84812090 (DE)	4052568286835		NO	L	<input checked="" type="checkbox"/>
1	8042558			VUVG-BK10-T32C-AT-F-...	1	Ma...	STK	VUV...	55 g	84812090 (DE)	4052568286866		NO	L	<input checked="" type="checkbox"/>
1	8042572			VUVG-BK14-B52-T-F-1...	1	Ma...	STK	VUV...	85 g	84812090 (DE)	4052568286972		NO	L	<input checked="" type="checkbox"/>

OK

Cancel

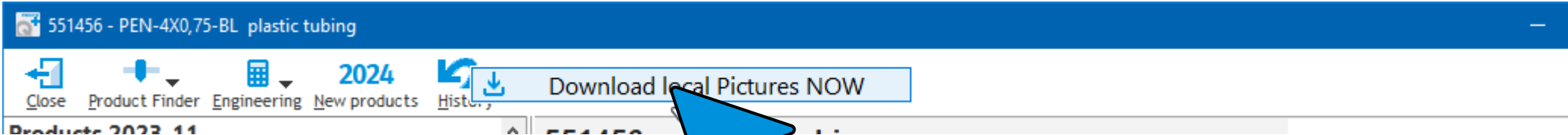
FluidDraw



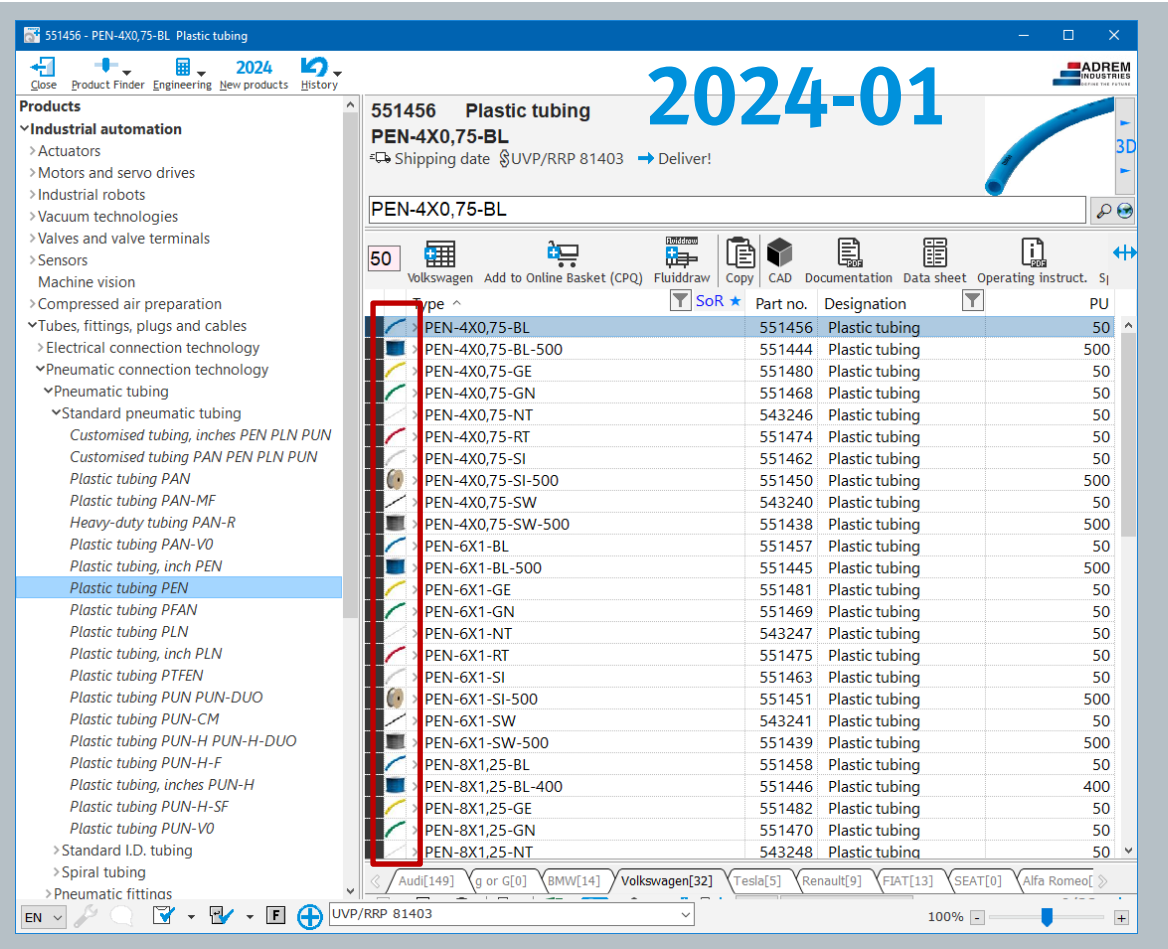
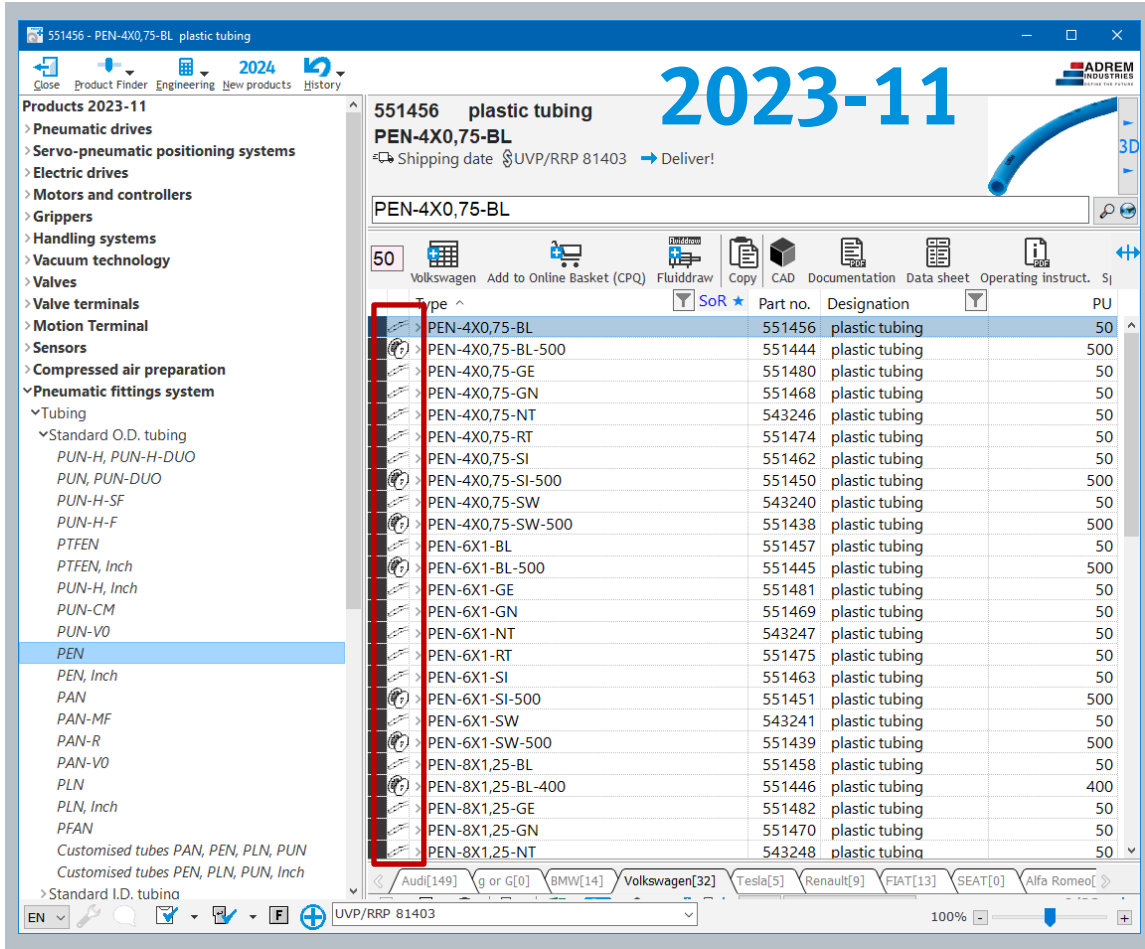
VUVG-BK10-M52-AT-F-1R8L-S VUVG-BK10-T32C-AT-F-1H2L-S VUVG-BK10-T32C-AT-F-1R8L-S VUVG-BK14-B52-T-F-1H2L-S

Id. Nr.	Stück	Kennzeichnung	Teilenummer	Typ	Artikelbenennung	Gewicht:	GTIN:	Zolltarifnr.:
1	1	-QM2	8031518	VU VG-B14-T...	Magnetventil	80 g	4052568258817	84812090 (DE)
2	1	-QM6	8042559	VUVG-BK10-...	Magnetventil	50 g	4052568286873	84812090 (DE)
3	1	-QM7	8042554	VU VG-BK10-...	Magnetventil	55 g	4052568286835	84812090 (DE)
4	1	-QM8	8042558	VU VG-BK10-...	Magnetventil	55 g	4052568286866	84812090 (DE)
5	1	-QM9	8042572	VUVG-BK14-...	Magnetventil	85 g	4052568286972	84812090 (DE)

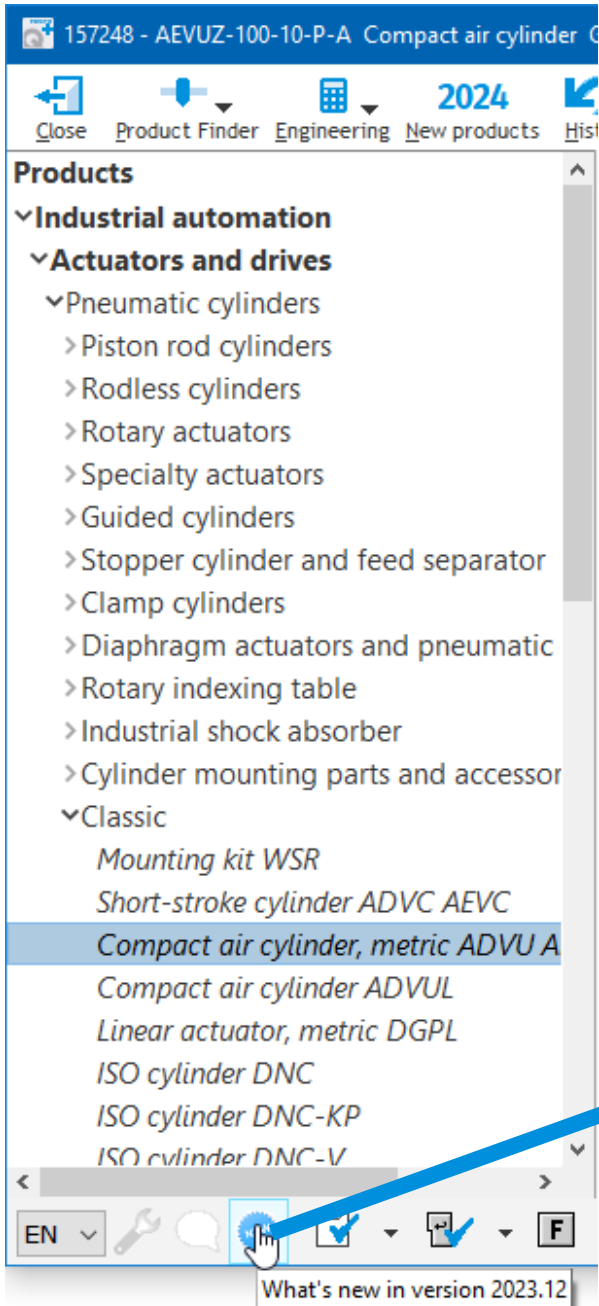




Small product thumbnail as photo (no black and white line drawing like before)







Button **What is new in version xxx**





## bugs fixes and minor improvements

### Short description

Fix column width when **copy parts list to Online-Outlook** in Browser

When moving mouse on tiny product thumbnail, product picture turned white

Removed unit conversion tool from internal SPIMS+ menu (tool no more available)

Fixed an issue with phased-out MS4- and MS6- products which are part of KMAT now