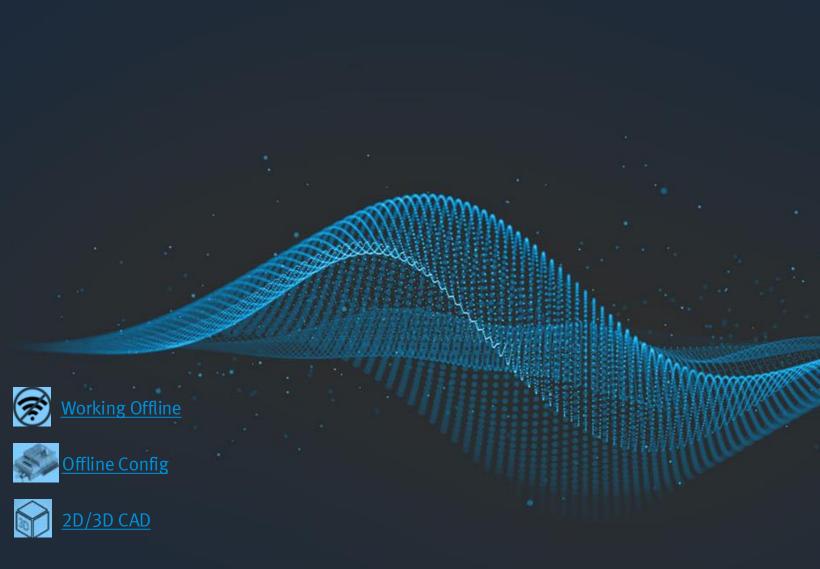


# Release Notes | QuickSearchPlus 2025-02

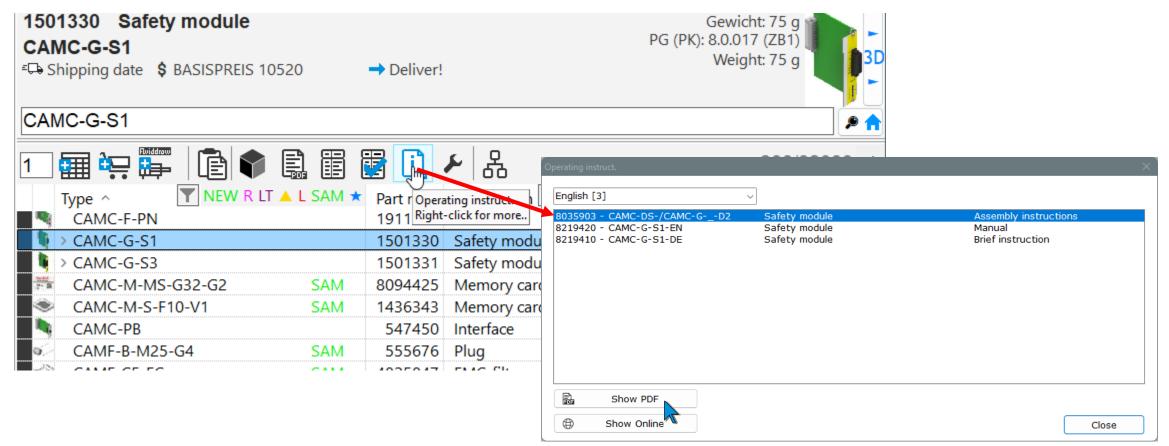




# **Offline Operating Instructions**

#### Copy OperatingInstructions.CAT

Festo FTP Server: <u>https://ftp.festo.com/Public/PNEUMATIC/SOFTWARE\_SERVICE/QuickSearch/OperatingInstructions/</u> next to your **QuickSearchPlus.exe** 





# Release Notes | QuickSearchPlus 2024-12





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

...added at the end of the selection box

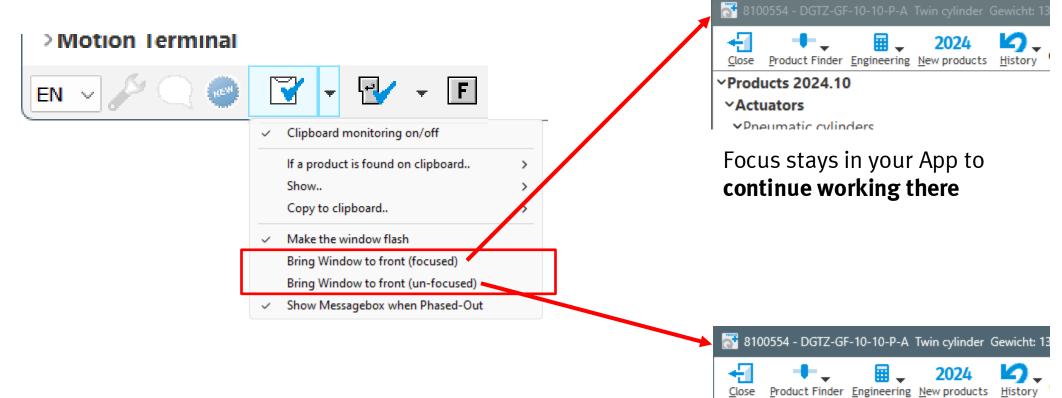
For \

, metric A FI – Suomi FI FR - Français FR inches A FR - Français BE DFC FR - Français CA ric DFM FR – Francais CH GR – Ελληνικά GR F HR – Hrvatski HR ΤZ HU - Magyar HU IL – עברית IL ID - Indonesian ID nd feed s IT – Italiano IT JA - 日本語 JP KO - 한국어 KR rs LT – Lietuviškai LT les LV – Latviešu LV МК - Српски МК NL - Nederlands NL parts and NL - Nederlands BE NO – Norsk NO PH - Filipino PH PL – Polski PL PT – Português BR ives PT – Português PT RO – Românã RO RU - Русский RU SV - Svenska SE ninals SK - Slovensky SK SL – Slovenščina SI SR - Српски RS BiH aration SR - Srpski RS BiH and cab TH - กษาไทย TH TR - Turkish TR nd remo UA – Ukrainian UK tems VI – Viêt VN ZH - 简体中文 CN nponent ZH - 繁體中文 TW ZH - 繁體中文 HK ZH - 间体生义 5G EN – English CH 🛛 🖻 EN – English DE F EN

For your convenience, put country/lang	uage	e switch to <b>F-Function ke</b> y	У
> Industrial robots	F1	Options > EN – English CH	F
> Vacuum technologies	F2	Options > FR – Français CH	×
> Valves and valve terminals	F3	Options > DE – Deutsch CH	F
Sensors	F4	Action on function key F4	F
> Compressed air preparation	F5	Action on function key F5	•
> Tubes, fittings, plugs and cables		Action on function key F6	
Control technology and remote I/C	F7	Action on function key F7	
> Function-specific systems		Action on function key F8	
> Other pneumatic components	F8	Action on function key Po	
> Software	<b>F9</b>	Action on function key F9	F
> Pneumatic grippers > Motion Terminal	F10	Action on function key F10	•
	<b>F11</b>	Action on function key F11	•
<u>en v</u> 🎤 📿 🥯 🗹 👻 🔫	F12	Action on function key F12	F

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

Either focused or unfocused



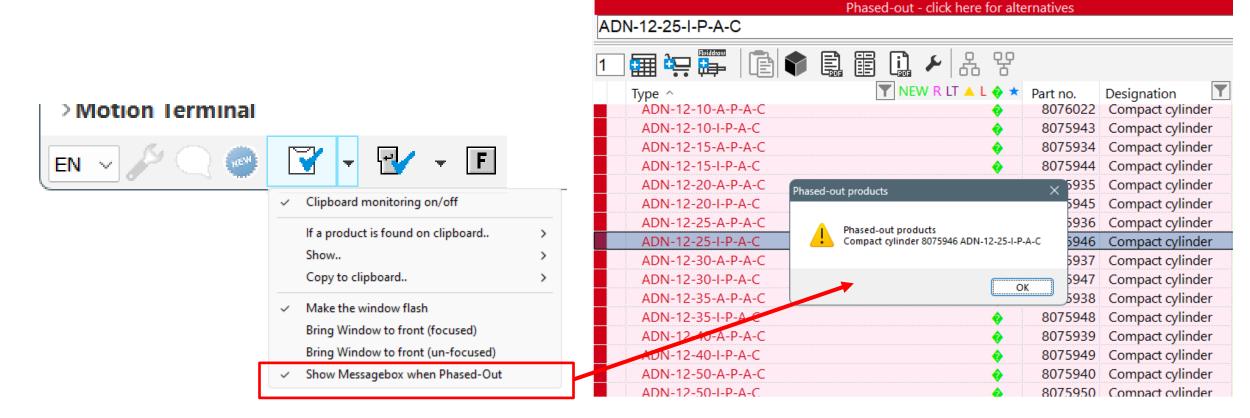
Products 2024.10

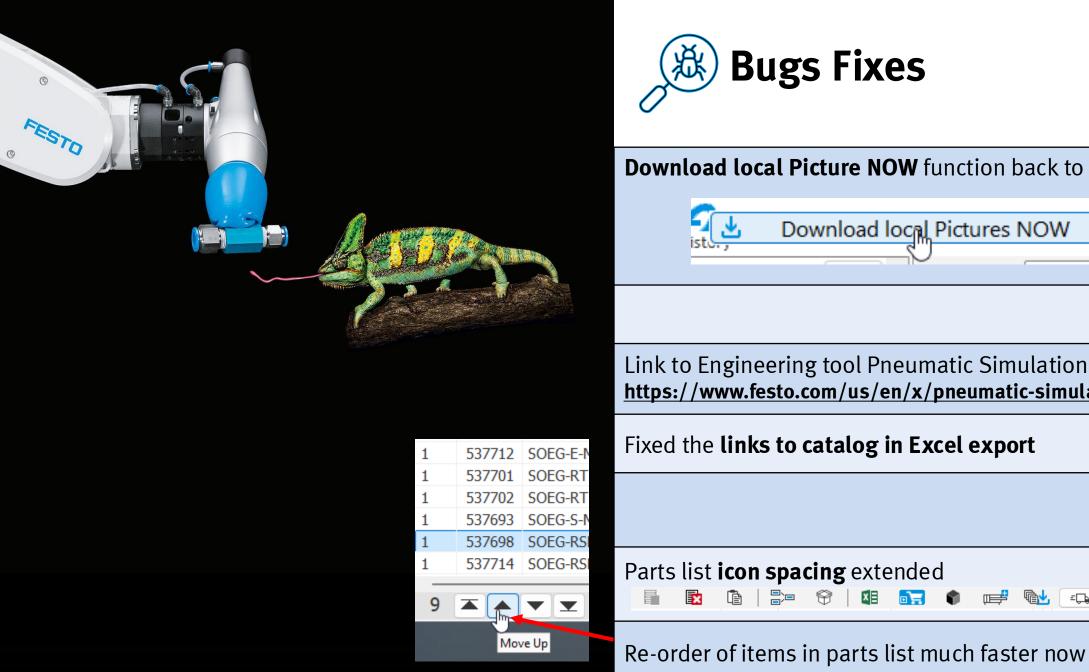
✓Pneumatic cylinders

Actuators

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

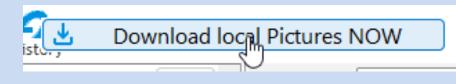
...use in combination with bring window to front







#### **Download local Picture NOW** function back to normal



Link to Engineering tool Pneumatic Simulation changed to https://www.festo.com/us/en/x/pneumatic-simulation/

=+

Quick add..



# Release Notes | QuickSearchPlus 2024-10

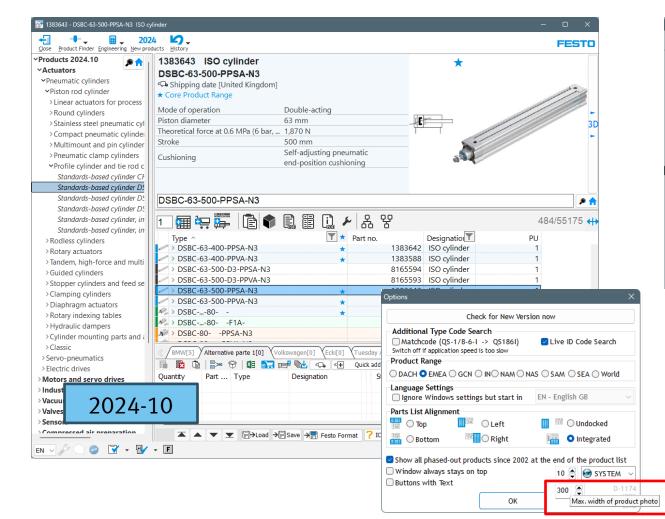


68 phased-out part numbers130 new part numbers



# Limited width of the product picture and symbol arrangement

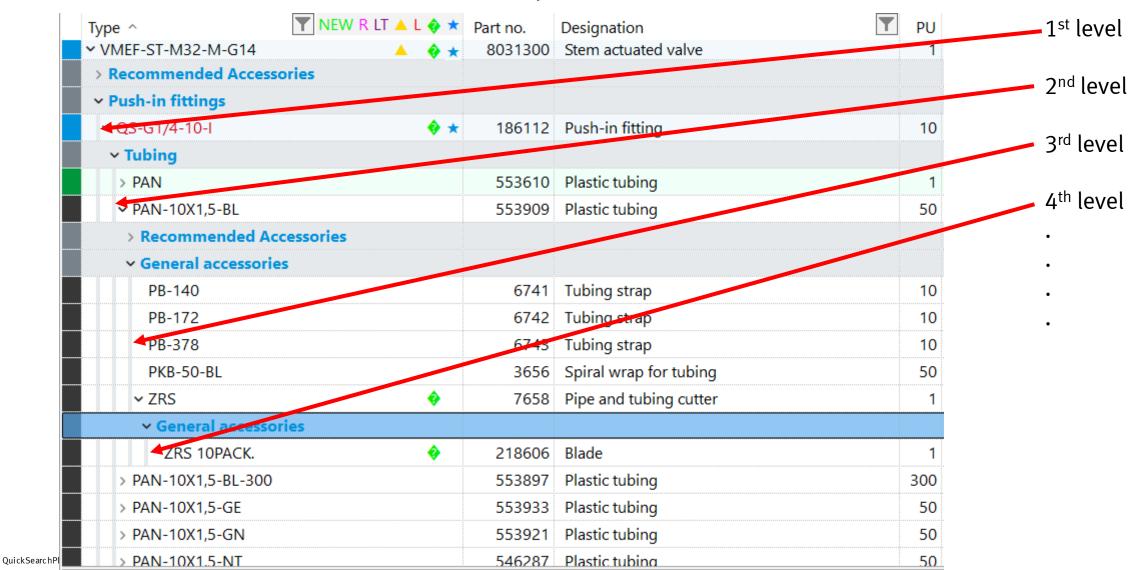
No more jumping of text and pictures in the upper left corner, pneumatic symbol vertically centered



1383643 - DSBC-63-500-PPSA-N3 ISO c		- 0 ×
Close Product Finder Engineering New pro		FESTO
Products 2024.07	1383643 ISO cylinder	1.0
Actuators	DSBC-63-500-PPSA-N3	11
✓Pneumatic cylinders	Shipping date [United Kingdom]	1110
✓Piston rod cylinder	★ Core Product Range	1111
>Linear actuators for process		
>Round cylinders	Mode of operation Double-acting	
> Stainless steel pneumatic cyl	Piston diameter 63 mm	3
>Compact pneumatic cylinder	Theoretical force at 1,870 N	
>Multimount and pin cylinder	Stroke 500 mm	
> Pneumatic clamp cylinders	Self-adjusting	
✓Profile cylinder and tie rod c	Cushioning pneumatic	
Standards-based cylinder CF	end-position	
Standards-based cylinder D	cushioning -	
Standards-based cylinder DS	DSBC-63-500-PPSA-N3	<b>P</b> 1
Standards-based cylinder D	D0B0-00-000-FF0A-110	
Standards-based cylinder, in	1 🎟 🤤 🀺 🖻 🏟 島 🖩 🛄 🖌 品 꿈	484/55171
Standards-based cylinder, in		1000000
> Rodless cylinders	Type ^ Type Part no. Designation	PU
> Rotary actuators	✓ > ÚSBC-63-400-PPSA-IN3 ★ I383642 ISU Cylinaer	<b>I</b>
> Tandem, high-force and multi		1
>Guided cylinders	> DSBC-63-500-D3-PPSA-N3 8165594 ISO cylinder	1
> Stopper cylinders and feed se	DSBC-63-500-D3-PPVA-N3 8165593 ISO cylinder	1
> Clamping cylinders	✓ > DSBC-63-500-PPSA-N3 ★ 1383643 ISO cylinder	1
> Diaphragm actuators	✓ > DSBC-63-500-PPVA-N3         ★         1383589         ISO cylinder	1
>Rotary indexing tables		1
> Hydraulic dampers	NSBC80F1A- 8150691 ISO cylinder	1
> Cylinder mounting parts and a	SBC-80PPSA-N3 1463500 ISO cylinder	1
>Classic	DEPC 00 DD1/A N2 1462504 ISO adjudar	1
> Servo-pneumatics	S / BMW[5] / Alternative parte 1[0] Volkswagen[0] VEcki[0] VTuesday Afternoon[0] VRobert[0] VRenault[0] V	Fuesday Afternoon[0] $\chi_{Te}$
> Electric drives	📄 🛐 🖆 🗁 😚 💵 🚮 🌒 🚅 🐏 💷 🥹 🖅 Quick add	0/0 🕂
Motors and some drives	Ouantity Part Type Designation Str Re Shi PU	
Indu		
Vacu 2024-	07	
Sens		
Compressed air preparation	▲ ▼ ▼ 🔄 →Load → 🗟 Save → 📅 Festo Format 💡 IC Check	1
		C

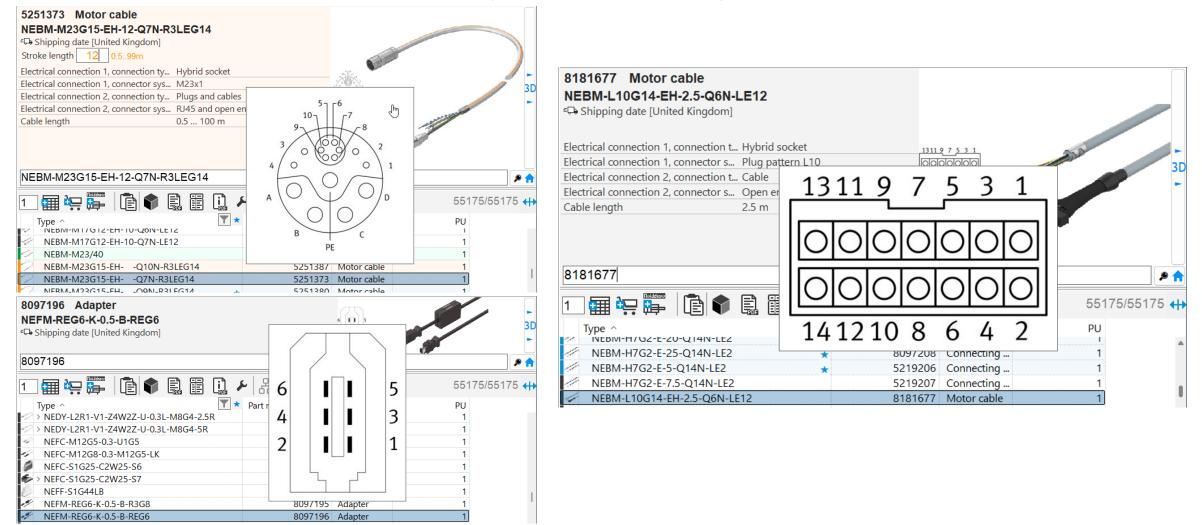
Adjust with in **Options** to fit your preference

# Accessories level with grey line



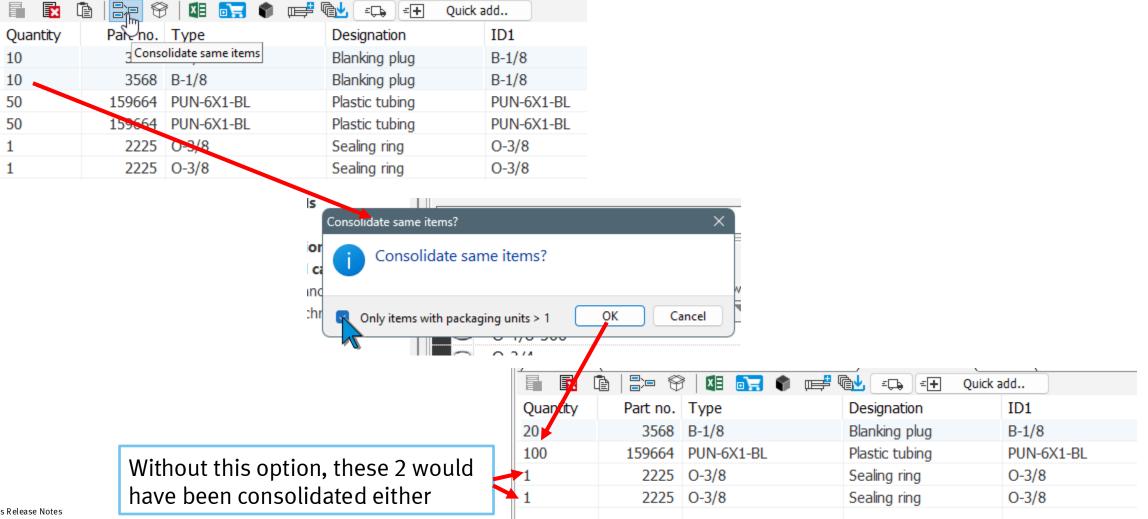
# The Return of the electric symbols

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



# Consolidate

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



# **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	Article	Canada	Article	Australia
1	Mini-chariot ★ DGST-16-125-PA <sup>8085137</sup> Comparer	A COLOR	Mini-chariot ★ DGST-16-125-E1A 8078860 Comparer		Mini slide ★ DGST-16 8073895 Compare
	Mini-chariot DGST-16 <sup>8073895</sup> Comparer	A STATE OF	Mini-chariot ★ DGST-16-125-PA <sup>8085137</sup> Comparer		Mini slide ★ DGST-16-125-E1A 8078860 Compare
1	Mini-chariot DGST-16-125-E1A <sup>8078860</sup> Comparer	A CONTRACTOR OF	Mini-chariot ★ DGST-16-125-Y12A <sup>8085181</sup> Comparer		Mini slide ★ DGST-16-125-PA <sup>8085137</sup> Compare
and the	Mini-chariot DGST-16-125-Y12A <sup>8085181</sup> Comparer		Mini-chariot DGST-16		Mini slide ★ DGST-16-125-Y12A <sup>8085181</sup> Compare

# Bugs Fixes and Minor Improvements

#### **Short description**

Fixed link to FDT-Online in Engineering Tools menu

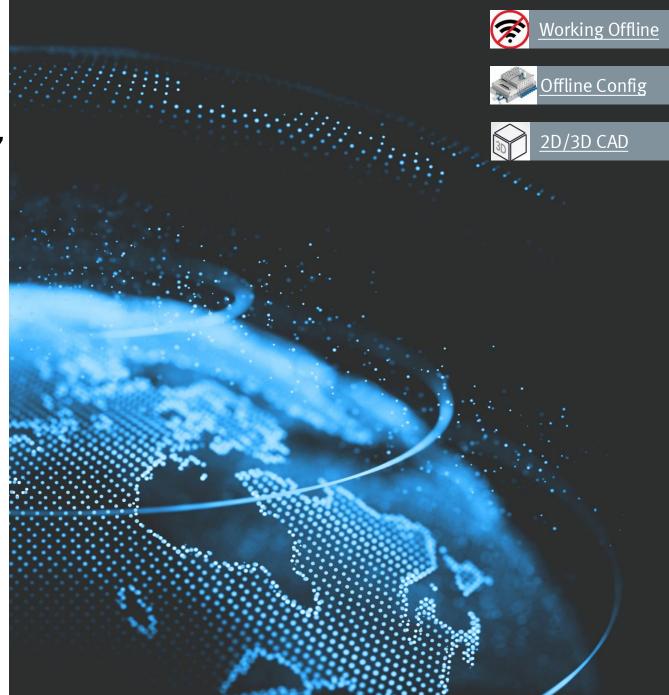
**Accessories** loaded from within QuickSearchPlus.exe and no more from Online (faster and more reliable)

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

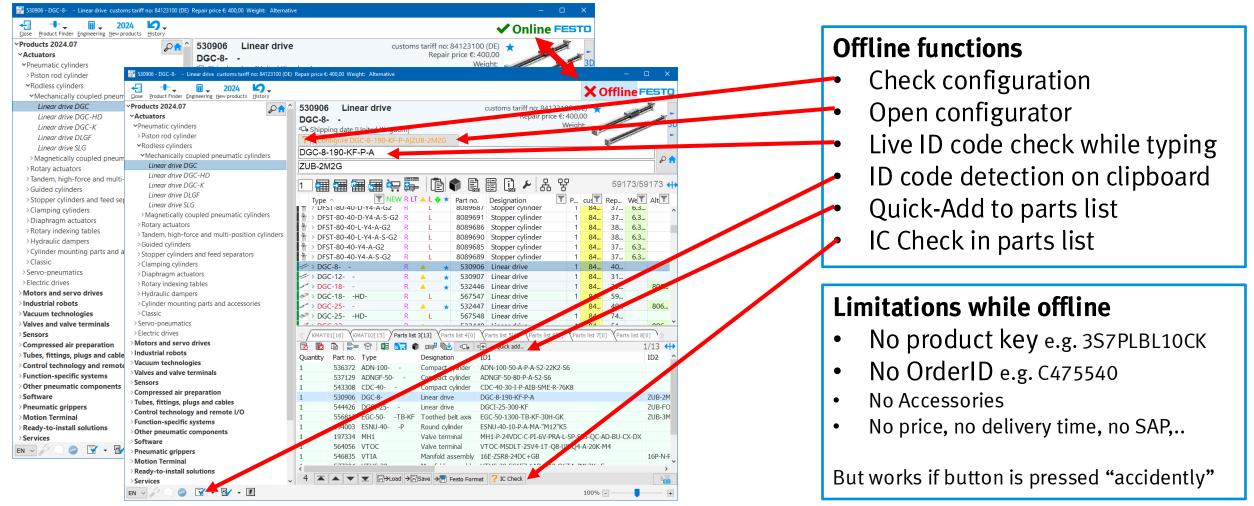
Click on symbol to zoom, click again to un-zoom

## Release Notes | QuickSearchPlus 2024-07



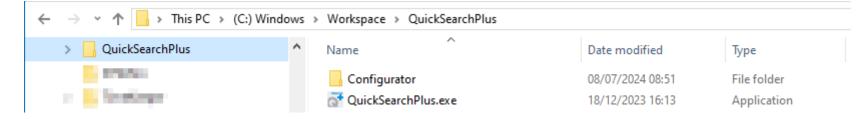


## Offline Configuration | No Internet – No Problem



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

- 1. Copy latest **Configurator\_2024\_**MM\_DD.**zip** from <a href="https://ftp.festo.com/Public/PNEUMATIC/SOFTWARe\_SERVICE/QuickSearch/">https://ftp.festo.com/Public/PNEUMATIC/SOFTWARe\_SERVICE/QuickSearch/</a>
- 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
VIndustrial 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/
> Function-specific systems
> Other pneumatic components
Software
> Pneumatic grippers
> Motion Terminal
Ready-to-install solutions
Services
✓Process automation
Control technology and remote I/
> Valve terminals
>NAMUR valves
> Limit switch attachments
> Valve positioners
> Drives
> Process and media valves
> Air preparation

Pro 1. 1 2024 07	——— Automation ——— D	idactic —		Automation		— Didactic —
Products 2024.07	Products Solutions Support Technic	al educatior	Products	Solutions	Support	Technical educatio
Actuators	Troducts Solutions Support Teenine	arequeation	Troducto	Solutions	Support	reennear cuucuto
>Motors and servo drives						
> Industrial robots	> Products		> Pr	oducts		
> Vacuum technologies						
> Valves and valve terminals						
Sensors	Industrial automation	>	Industr	ial automatio	n	<u> </u>
Compressed air preparation	Products for automation in manufacturing and			for automation		ring and
>Tubes, fittings, plugs and cables	assembly				i ili ilialiulattu	ring and
Control technology and remote I/O			assembl	y		
> Function-specific systems	Process automation	>				
> Other pneumatic components	Products for handling liquids and bulk materials					
Software						
>Pneumatic grippers	LifeTech automation	>				
> Motion Terminal	Products for laboratory devices and medical devic	es				
Ready-to-install solutions						
Services						

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

QuickSearchPlus Release Notes

> Services

> Pneumatic connection technology

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

Automation — Didactic — Corporate — Corporate	FESTO
Products Solutions Support Technical education Journal About Festo Careers	1 m7 0
Ø Search	+
2 serol.	+
Human > Production > Industrial automations > Mattern and survey of terms. Accessaries for survey of terms	
	<b>U</b>
Accessories for servo drives	•
Filter 1	-11/ 11 Results
🚰 8149580 - CACN-3A-1-5-G2 Power supply unit customs tariff no: 85044083 (CN) Repair price €: n/a Weight: 450 g. Alternative — □ X Specific catalogues 🥢 Operator unit ★	×
* Core tance conducts only CDSB A1	
Close Product Finder Engineering New products History	
Kood and backaging Liearroom AleArone 1	£
• Colour touchs 2024.07             • Products 2024.07             • Show more             • Show more             • Colour touchscreen             • Diagnostic function	Details
Weight: 450 g	
Search (Online Shop) ate (United Kingdom)	
Servo motors     "Accessories for servo drives"     For motor controllers CMMS ST, CMMP AS     Can be used in a wide temperature range	Details
> Stepper motors	Detaits
Planetary granboxes CACN-3A-1-5-G2	×
Power supply unit CACN	library
from Festo	,
Connection technology 1 · Terminal box for installation in a control cabinet and various cable lengths available	Details
Cable outlet left V Fieldbus adapter	
Cable outlet left	· ·
540724	
Output ducts	
For CANopen and DeviceNet	Details
Input channels	
Type of commissioning    Pre-assembled  Adapter for encoder cable	
• With PVC cable	Details
Nominal current v	
Commissioning service GFCH	
Nominal output current · Commissioning services for handling systems · Available for 1, 2 and 3 axis systems with and without safely module, remote or local	
<ul> <li>Paramate on 1, 2 and 3 says systems with any minore strength induce, remove on ocal</li> <li>Inspection of the cabling, electrical and pneumatic connections as well as travel distant</li> </ul>	

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

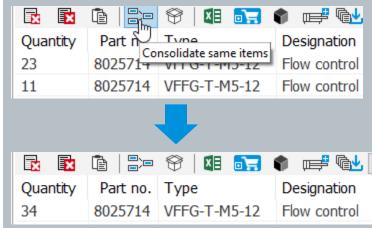
DNC KMATs[7] (KMAT Examples[35] Paclaging Unit Example[7] (Parts list 4[0] (Parts list 5[0] (Parts 1								
📄 🔂 🖆 🗁 🏹 💵 🔙 🎓 🚅 👘 🖅 🖅 Quick add								
Quantity	Part no.		Designation	ID1	PU			
25	553889	PAULANTIC -> Packaging	Unit stic tubing	PAN-6X1-SI-500	500			
50	569885	PEN-3/8-SW-150-CB	Plastic tubing	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	Fush-ntttng, 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			

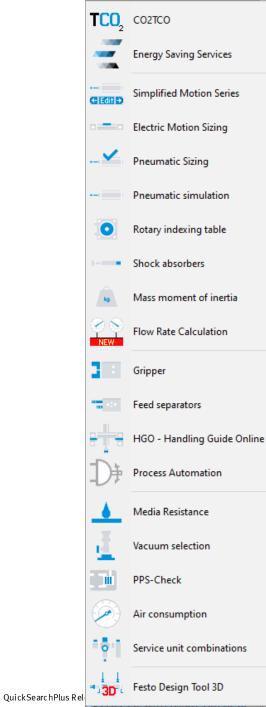
DNC KMA	Ts[7] KM	AT Examples[35] Pack	aging Unit Example[7]	Parts list 4[0] Parts list 5[0]	] (Parts I
		😚 🖪 🛐 🌍	🚅 🔂 =0, =0	Quick add	
Quantity	Part no.	Туре	Designation	ID1	PU
500	553889	PAN-6X1-SI-500	Plastic tubing	PAN-6X1-SI-500	500
150	569885	PEN-3/8-SW-150-CB	Plastic tubing	PEN-3/8-SW-150-CB	150
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 Lafitting, 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

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

# Also remember the **Consolidate same items**

#### Feature.

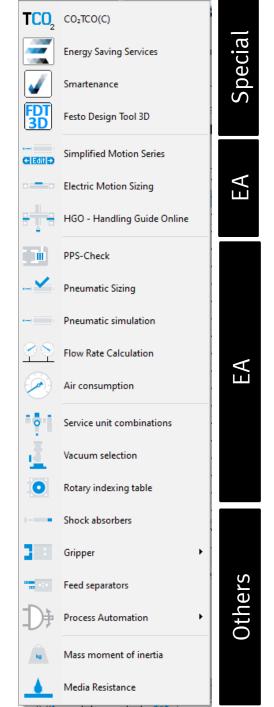




## Engineering Tools Menu | Restructured

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

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





#### **Short description**

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

The wrong code **QS-1/2-10** was accidently routed to **QS-12-10** due to over-engineered algorithm  $\bigcirc$ 

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

/						Parts list 6[0] Parts list	
		- 🏵   💶 💽	🗟 🌒 🚅 🖗	èr 🖧 -	≝ <b>+</b> Quick add		0/16 🕂
Quantit	y Part no.	Туре	Designation		ID1		ID2
1				nal		1+ZHA-E	
1				1.1			
1						9:09:09	
1							32P-SGL-RMBB-4J
1							44P-R-X-KX-FFSUEE/ 44PN-N-V-ABC-OJKG
1					IC Check		HHPIN-IN-V-ADC-OJKC
1							45P-R-X1-KX-BBU4C
1			Serv		5/16		
1							50E-F33GCQPEXDG
1	572230	VTUG-S	Mani	<b>1</b>	Connect		
1	573606	VTUG	Valve	<b>^</b>	Cancel	26EJJAQ10AQ	10J
1			Valve			BEWBEWBEW	/BE
1							
1						10TB-4G+HCL4	
1	8042554	VUVG	Solenoid val	ve	VUVG-BK10-132C-A1-F-1H2L-S		
						=	
						<u> </u>	
<							>
2		<b>— — —</b>	→Load → 🖓 Sav	/e → न Fest	o Format ? IC Check		E
		Quantity       Part no.         1       18200         1       532307         1       539105         1       539215         1       539215         1       539216         1       539207         1       539215         1       539216         1       539506         1       552938         1       572300         1       575465         1       577304         1       8022016         1       8042554	Quantity       Part no.       Type         1       18200       CPV10-VI         1       197330       CPX         1       532307       MSB6N         1       539105       MPA-MPM-VI         1       539215       VTSA-MP         1       539218       VTSA-FB-NP'         1       539506       CPV10-EX-VI         1       539506       CPV10-EX-VI         1       552938       MSB9         1       569926       MPA-VI         1       572300       VTUG-S         1       5773606       VTUG         1       577304       VTUS-20         1       8022016       VTUS-25         1       8042554       VUVG	Image: Constraint of the system       Image: Constraint of the system       Image: Constraint of the system         Quantity       Part no.       Type       Designation         1       18200       CPV10-VI       Valve terminal         1       197330       CPX       Terminal         1       532307       MSB6N       Service unit         1       539105       MPA-MPM-VI       Valve terminal         1       539215       VTSA-MP       Valve terminal         1       539218       VTSA-FB-NPT       Valve         1       539506       CPV10-EX-VI       Mani         1       539206       MPAC-VI       Valve         1       552938       MSB9       Servi         1       572230       VTUG-S       Mani         1       573606       VTUG       Valve         1       575465       MPAC-VI       Valve         1       8042554       VUVG       Solenoid val         1       8042554       VUVG       Solenoid val	Image: Constraint of the second se	Image: Constraint of the second s	Image: Constraint of the second s



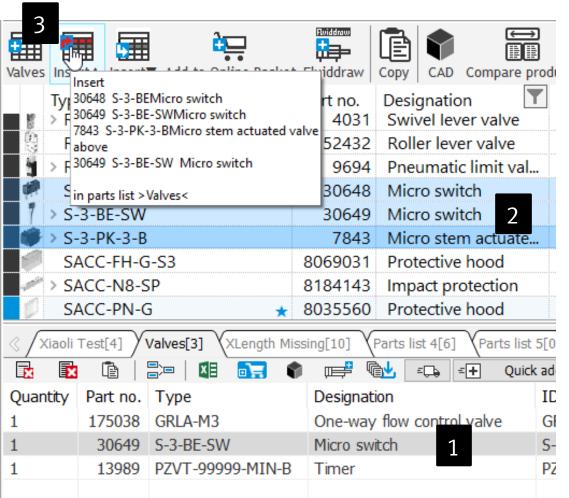
# -QuickSearchPlus

# **Release Notes**

2024-05

## **Insert item above selected item in parts list**

1 🏦		🖽 🔅 🖶				🖌 ا					
Type ^ RWB-	Inse 3-1/8306	ert 49 S-3-BE-SW Micros			/e	T F	1 Se	lect a l	<b>ine</b> in the parts	s list	
🖗 S-3-B	E	ve 333 MPPES-3-1/4-10-0 arts list >Valves<	)10 Proportion	al-pressure re	gulator Va	I 2	2 Ch	oose th	ne <b>new item</b> in t	the product list	
🖉 💞 > S-3-P	K-3-B		7843	Micro ste	m actuat	2		ale tha I	neart button		
SACC	-FH-G-S	3	8069031	Protective	e hood		3 Clio	скіпеі	nsert button		
> SACC	-N8-SP		8184143	Impact pr	otection						
SACC	-PN-G	*	8035560	Protective	e hood		4 The	new i	tem is added a	<b>bove</b> the selected line	د
SACC	-PU-G		8003353	Protective	e hood		4				-
SACC	-S4-T		8137193	Protective	e cap						
< Xiaoli Test	[4] Valv	es[3] XLength Mis	ssing[10] F	arts list 4[6]	Parts lis	st 5[0]	🔇 🗡 Xiaoli	Test[4]	Valves[4] XLength Miss	sing[10] (Parts list 4[6] (Parts list	: 5[
	 è   =:=	- 14 5. 4		<u>1</u>	≓ <b>+ Q</b> ui	ck add		Ē	=-   💶 🔂 🖛	🚅 🔂 🕞 🛨 Quic	k ai
Quantity	Part	Туре	Designatio	n	Str	. Re	Quantity	Part no.	Туре	Designation	Ι
1	175	GRLA-M3	One-way f	low cont			1	175038	GRLA-M3	One-way flow control valve	e
1	187	MPPES-3-1/4	Proportion	al-press			1	30649	S-3-BE-SW	Micro switch	S
1	13989	PZVT-99999	Timer		1		1	187333	MPPES-3-1/4-10-010	Proportional-pressure red tor	Ν
							1	13989	PZVT-99999-MIN-B	Timer	Ρ

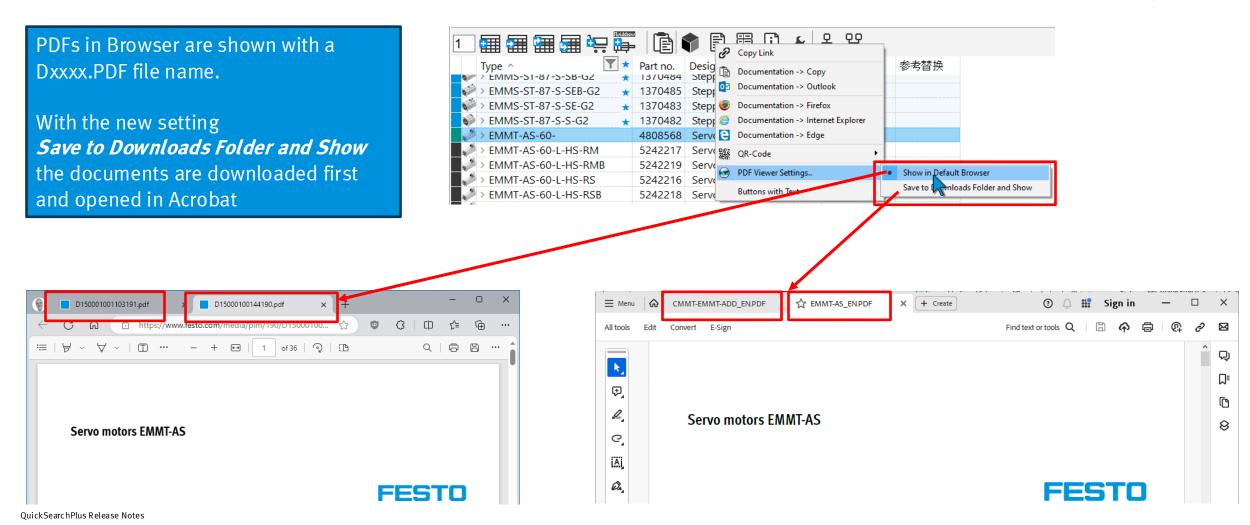


## **Insert items above selected item in parts list**

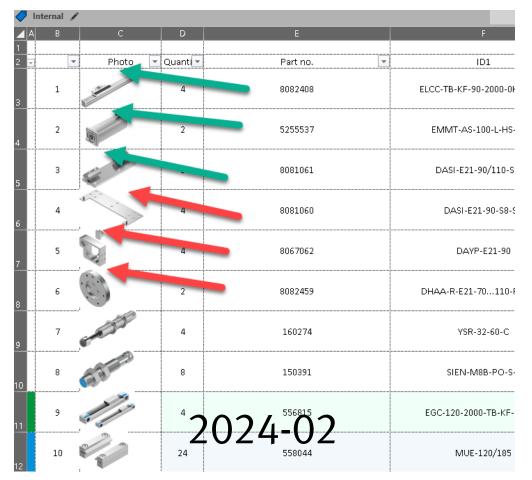
Select a line in the parts list
 Choose new items (hold down Shift or CTRL)
 Click the Insert .. above button
 The new items added above the selected line

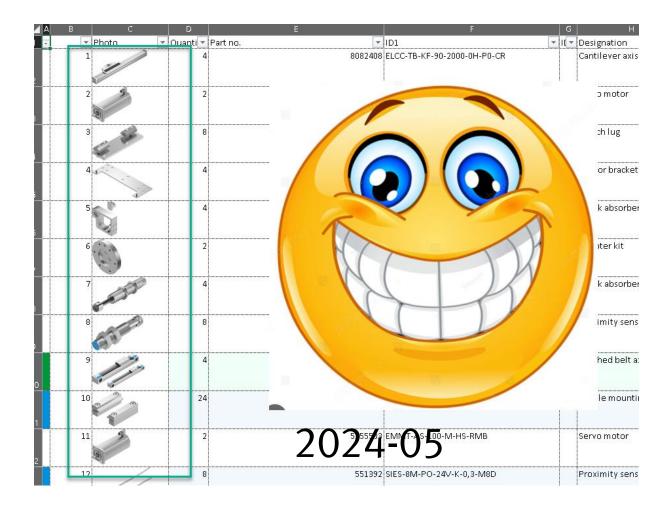
Xiaoli Test[4] Valves[6] XLength Missing[10] Parts list 4[6] Parts list 5[0]								
×	Ē		🚅 🔂 🖅 🕂 Quick	c add.				
Quantity	Part no.	Туре	Designation	ID1				
1	175038	GRLA-M3	One-way flow control valve	GRI				
1	30648	S-3-BE	Micro switch	S-3				
1	30649	S-3-BE-SW	Micro switch 4	S-3				
1	7843	S-3-PK-3-B	Micro stem actuated valve	S-3				
1	30649	S-3-BE-SW	Micro switch	S-3				
1	13989	PZVT-99999-MIN-B	Timer	PZ				

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



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







#### **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



# -QuickSearchPlus-

2024-01 Release Notes

## **Replace** selected item in parts list

1 <b>1</b>	Insert R	3 to Online Ba	sket (C	PQ) Fluiddra		D Documentat			
Type ^       Replace       Designation       F         > AEVUZ-80-       157244 AEVUZ-80-10-P-A Compact air cylinder       Compact air cylinder       Compact air cylinder       Compact air cylinder         > AEVUZ-80-       157246 AEVUZ-80-20-P-A Compact air cylinder       Compact air cylinder       Compact air cylinder         > AEVUZ-80-       in parts list > BMW       Compact air cylinder       Compact air cylinder									
🛛 🎯 > AE	VUZ-80-	10-P-A S	oR	157244	Som 2 ai	r cylinder			
🦓 > AE	EVUZ-80-	15-A-P-A S	oR	157291	Compact ai	r cylinder			
🖉 > AE	EVUZ-80-	15-P-A S	oR	157245	Compact ai	r cylinder			
🦓 > AE	VUZ-80-2	20-A-P-A S	oR	157292	Compact ai	r cylinder			
3 × AE	EVUZ-80-2	20-P-A S	oR	157246	Compact ai	·····			
🦾 > AE	EVUZ-80-2	25-A-P-A S	oR	157293	Compact ai	r cylinder			
<									
Audi[149]	] (g or G[(	)] BMW[13] Volksw	agen[3	6] (Tesla[3]	] (Renault[1]	(FIAT[1] (S			
× 🛛		De 1 💶 📑 🌒	ļ	•	b, ≝ <b>+</b> Qui	ick add			
Quantity	Part no.	Туре	Desig	gnation	ID1				
1	549194	AKM-12	Cove	er cap	AKM-12				
1	10399	AH-06-B	Toggle leve		AH-				
1	157246	AEVUZ-80-20-P-A		, pact air cylin	der AE\ 1	0-20-P-A			
1	157306	FI14-80	Fland	ie mountina					

1 **Select a line** in the parts list

- 2 Choose the **new item** in the product list
- 3 Click the **Replace** button
- 4 The line is replaced by the **new item**

Audi[149]		)] / BMW[13] / Volksw		\
××		- <b>1</b>	F 💽	• Quick add
Quantity	Part no.	Туре	Designation	ID1 1
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	AE 4 80-10-P-A
4	157204	EUA 00	Elange mounting	

## **Insert item after selected item in parts list**

1 <b>1</b>	JINSENT 3	ace Add to	Online Bas	sket (C	Ę	iddraw	aw Copy CA	D Documentat
🦂 > AE	VUZ- after VUZ- 15724	4 AEVUZ-80-10 8 AEVUZ-100-1 rts list >BMW<			cylinder r cylinder	69	Designation Compact ai Compact ai	r cylinder r cylinder r cylinder
> AE	VUZ-TOO	P-A-30		7	1504	·····	Compact ai	
		-10-A-P-A		oR	1572	·····		r cylinder
	EVUZ-100		So		1572			r cylinder
		-15-A-P-A	So	ρR	1572	295	Compact ai	r cylinder
🥪 > AE	EVUZ-100	-15-P-A	So	ρR	1572	249	Compact ai	r cylinder
🛛 🦓 > AE	EVUZ-100	-20-A-P-A	So	oR 🛛	1572	296	Compact ai	r cylinder
<			-	_ :				
Audi[149]	] (g or G[(	)] / BMW[13]	Volkswa	agen[3	6] (Tes	sla[3]	] (Renault[1]	(FIAT[1] (S
×			<b>1</b>	æ		ΞĢ	la, ≓ <b>+ Q</b> ui	ck add
Quantity	Part no.	Туре		Desig	gnation		ID1	
1	549194	AKM-12		Cover cap		AKM-12		
1	10399	AH-06-B		Togo	le lever		AH-OC F	
1	157244	AEVUZ-80-1	.0-P-A		, pact air		der AE	0-10-P-A
4	157206							

1 **Select a line** in the parts list

- 2 Choose the **new item** in the product list
- 3 Click the **Insert** button
- 4 The **new item** is added **after** the selected line

Audi[149]	15 -	)] / BMW[14] / Volkswa ===   💵 📑 🏟		Renault[1] VFIAT[1] VS
Quantity	Part no.	Туре	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-1 4 -P-A
1	157306	FUA-80	Elange mounting	FUA-80

## **Insert items after selected item in parts list**

BMW Inse	Add to Or	line Basket (CPQ) Fluido	<u></u> ⊨	Сору	¢ CAD	Compare	⇒ III e produc	cts Compa	ere p
> A > A > A	157249 AEVU 157250 AEVU after 157244 AEVU	Z-100-10-P-ACompact air o Z-100-15-P-ACompact air o Z-100-20-P-ACompact air o Z-80-10-P-A Compact air o	cylinder cylinder	15 15 15	7248 7295 7249	Comp Comp Comp	2 2	cylinder cylinder cylinder	F
	n parts list > l				7296	-		cylinder	
1000	VUZ-100		oR		7250	Crap		cylinder	
A <	EVUZ-100	-25-A-P-A So	oR	15	7297	Comp	act air	cvlinder	
Audi[149]	] \(g or G[0	) BMW[13] Volksw	agen[3	5] (1	resla[3	- \	oult[1]	FIAT[1]	γs
Quantity	Part no.	Туре	Desig	natior		ID	-		
1	549194	AKM-12	Cove		-		- (M-12		
1	10399	AH-06-B	Togg		er		1.06 B		
1	157244	AEVUZ-80-10-P-A				ider AE	1 B	0-10-P-A	
1	157306	FI14-80			untina	<b>N</b>	Δ-ΧΠ		

## 1 **Select a line** in the parts list

- Choose **new item** (hold down Shift or CTRL)
- Click the **Insert** button

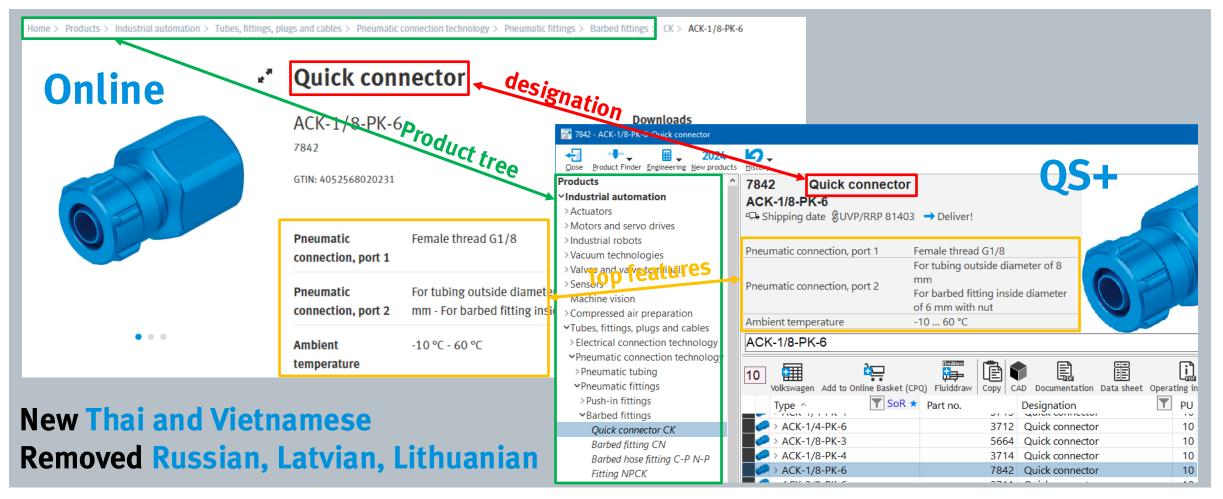
2

3

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]) (S								
XX		- -		+ Quick add				
Quantity	Part no.	l ype	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	AEVU7-100-10-P-A				
1	157249	AEVUZ-100-15-P-A	Compact air cylinder	AEVU 4 D-15-P-A				
1	157250	AEVUZ-100-20-P-A	Compact air cylinder	AEVUZ-100-20-P-A				
1	157206	F117-80	Flance mounting	FIIA-RO				

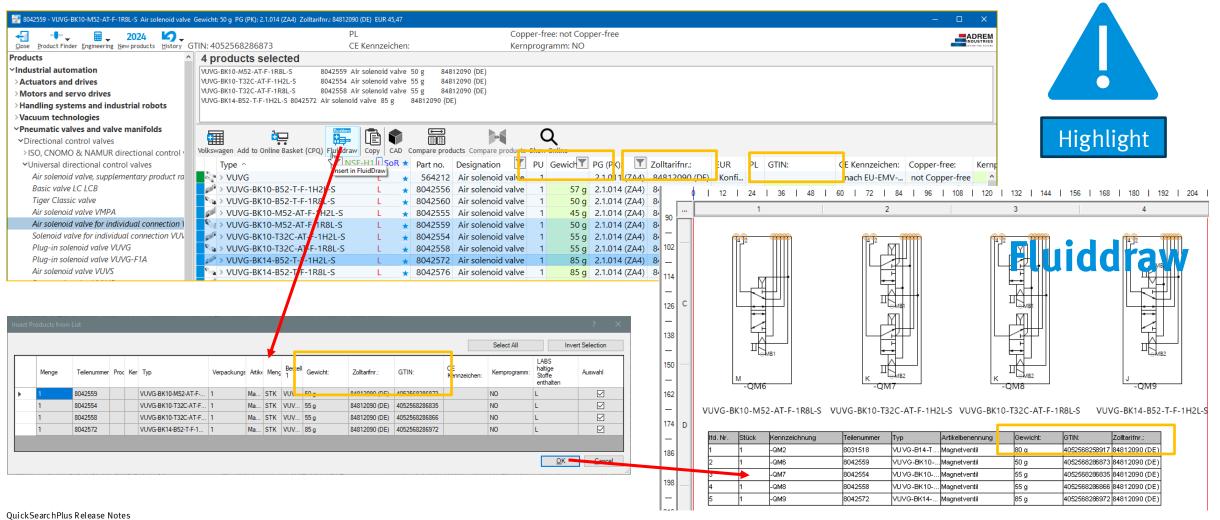
## Online product data and QuickSearch product data are identical now

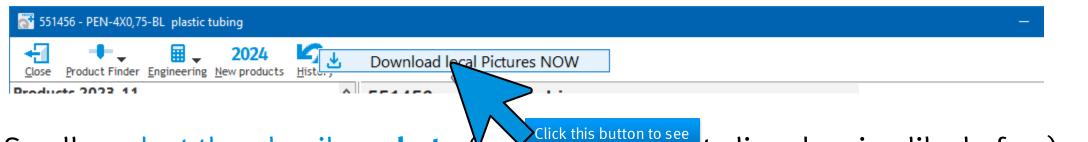


## All accessories and recommended accessories like online catalog

Find the perfect accessories to complete your product assembly			<i></i>	PLGE KE 25 150 PPSA	5072371	Linear actuator
Filter by O All Accessories O Only recommended Accessories		Recommended		<ul> <li>Recommended Accessories</li> </ul>		
				DADG HIL NO P2		Cable holder
Mounting accessories	~	accessories		DAMH-L8-25-P-1		P ofile mounting
			1	> DAYP-L8-25	00.9000	Snock absorber
Function fittings	~		ALL	DYSS-8-8-Y1F	8069002	Pneumatic shoc
			ન	> GRLA-1/8-QS-6-D	* 193144	One-way flow c
Fittings	~		<b>3</b>	> QS-G1/8-6	* 186096	Push-in fitting
			<b>S</b>	> QS-G1/8-6-I	* 186107	Push-in fitting
Proximity sensors	~		Ø	> QSL-G1/8-6	<b>*</b> 186117	Push-in L-fitting
				> SDBT-MSX-1L-NU-E-0.3-N-M8	* 8059123	Proximity sensor
Find the perfect accessories to complete your product assembly			A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	> SDBT-MSX-1L-NU-E-2.5-N-LE	* 8059124	Proximity sensor
				> SDBT-MSX-1L-PU-E-0.3-N-M8	* 8059120	Proximity sensor
Filter by • All Accessories Only recommended Accessories Ocreate ine	-			> SDBT-MSX-1L-PU-E-2.5-N-LE	* 8059121	Proximity sensor
Mounting accessories				> SMT-8M-A-NS-24V-E-0,3-M8D	* 574339	Proximity sensor
			· · · · · · · · · · · · · · · · · · ·	> SMT-8M-A-NS-24V-E-2,5-OE	* 574338	Proximity sensor
Cylinder sensors for direct mounting			· · · · · · · · · · · · · · · · · · ·	> SMT-8M-A-PS-24V-E-0,3-M8D	* 574334	Proximity sensor
			· · · · · · · · · · · · · · · · · · ·	> SMT-8M-A-PS-24V-E-2,5-OE	* 574335	Proximity sensor
Function fittings V				> VFOE-LE-T-G18-Q6	* 8068726	One-way flow c
Other connectors				> Function fittings		
	-			> Push-in fittings		
Barbed fittings				> Quick connectors		
		All accessories		> Other connectors		
Quick connectors				> Barbed fittings		
				> Mounting accessories		
Push-in fittings V				> Cylinder sensors for direct mounting		

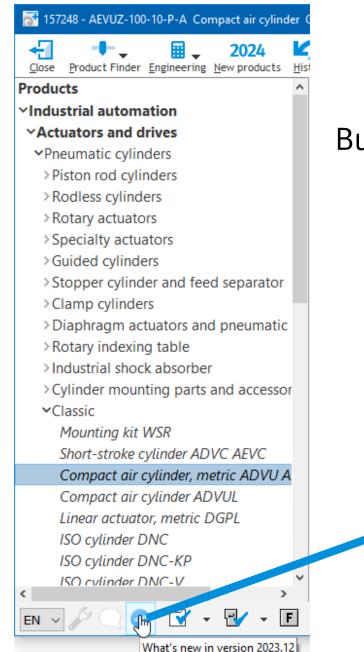
## Takeover of AdditionalInformation.txt and Filter.txt information to Fluiddraw





# Small product thumbnail as **photo** (no black and write line drawing like before)

ts 2023-11 natic drives pneumatic positioning systems ic drives rs and controllers	PEN-4X0,75-BL ← Shipping date SUVP/RRP 81403 → D	2023-11 eliver!	- 3D -	Products ✓Industrial automation → Actuators → Motors and servo drives → Industrial robots	PEN-4X0,75-BL □ Shipping date &UVP/RRP 81403 → De	2024-01	
ers	PEN-4X0,75-BL		<i>P</i> 😒	> Vacuum technologies	PEN-4X0,75-BL		
ing systems			li] ↔	> Valves and valve terminals			[:]
m technology				> Sensors			
		iddraw Copy CAD Documentation Data sheet Op		Machine vision		iddraw Copy CAD Documentation Data sheet Op	erating instruct
erminals		▼ SoR ★ Part no. Designation ▼	PU	Compressed air preparation		▼ SoR ★ Part no. Designation ▼	
Terminal	PEN-4X0,75-BL	551456 plastic tubing	50 ^	✓Tubes, fittings, plugs and cables	PEN-4X0,75-BL	551456 Plastic tubing	
5	€ PEN-4X0,75-BL-500	551444 plastic tubing	500	>Electrical connection technology	PEN-4X0,75-BL-500	551444 Plastic tubing	
essed air preparation	> PEN-4X0,75-GE	551480 plastic tubing	50	✓Pneumatic connection technology	PEN-4X0,75-GE	551480 Plastic tubing	
atic fittings system	> PEN-4X0,75-GN	551468 plastic tubing	50	✓Pneumatic tubing	PEN-4X0,75-GN	551468 Plastic tubing	
	PEN-4X0,75-NT	543246 plastic tubing	50	✓Standard pneumatic tubing	PEN-4X0,75-NT	543246 Plastic tubing	
lard O.D. tubing	> PEN-4X0,75-RT	551474 plastic tubing	50	Customised tubing, inches PEN PLN PUN	PEN-4X0,75-RT	551474 Plastic tubing	
I-H, PUN-H-DUO	> PEN-4X0,75-SI	551462 plastic tubing	50	Customised tubing PAN PEN PLN PUN	PEN-4X0,75-SI	551462 Plastic tubing	
I, PUN-DUO	(7) PEN-4X0,75-SI-500	551450 plastic tubing	500	Plastic tubing PAN	PEN-4X0,75-SI-500	551450 Plastic tubing	
I-H-SF	> PEN-4X0,75-SW	543240 plastic tubing	50	Plastic tubing PAN-MF	PEN-4X0,75-SW	543240 Plastic tubing	
I-H-F	(7) PEN-4X0,75-SW-500	551438 plastic tubing	500	Heavy-duty tubing PAN-R	EN-4X0,75-SW-500	551438 Plastic tubing	
EN	PEN-6X1-BL	551457 plastic tubing	50	Plastic tubing PAN-V0	PEN-6X1-BL	551457 Plastic tubing	
EN, Inch	PEN-6X1-BL-500	551445 plastic tubing	500	Plastic tubing, inch PEN	PEN-6X1-BL-500	551445 Plastic tubing	
I-H, Inch	PEN-6X1-GE	551481 plastic tubing	50	Plastic tubing PEN	PEN-6X1-GE	551481 Plastic tubing	
V-CM	PEN-6X1-GN	551469 plastic tubing	50	Plastic tubing PFAN	PEN-6X1-GN	551469 Plastic tubing	
V-V0	PEN-6X1-NT	543247 plastic tubing	50	Plastic tubing PLN	PEN-6X1-NT	543247 Plastic tubing	
1	PEN-6X1-RT	551475 plastic tubing	50	Plastic tubing, inch PLN	PEN-6X1-RT	551475 Plastic tubing	
, Inch	PEN-6X1-SI	551463 plastic tubing	50	Plastic tubing PTFEN	PEN-6X1-SI	551463 Plastic tubing	
1	🕐 > PEN-6X1-SI-500	551451 plastic tubing	500	Plastic tubing PUN PUN-DUO	PEN-6X1-SI-500	551451 Plastic tubing	
I-MF	PEN-6X1-SW	543241 plastic tubing	50	Plastic tubing PUN-CM	PEN-6X1-SW	543241 Plastic tubing	
I-R	€ PEN-6X1-SW-500	551439 plastic tubing	500	Plastic tubing PUN-H PUN-H-DUO	PEN-6X1-SW-500	551439 Plastic tubing	
I-V0	PEN-8X1,25-BL	551458 plastic tubing	50	Plastic tubing PUN-H-F	PEN-8X1,25-BL	551458 Plastic tubing	
	PEN-8X1,25-BL-400	551446 plastic tubing	400	Plastic tubing, inches PUN-H	PEN-8X1,25-BL-400	551446 Plastic tubing	
, Inch	PEN-8X1,25-GE	551482 plastic tubing	50	Plastic tubing PUN-H-SF	PEN-8X1,25-GE	551482 Plastic tubing	
N	> PEN-8X1,25-GN	551470 plastic tubing	50	Plastic tubing PUN-V0	PEN-8X1,25-GN	551470 Plastic tubing	
tomised tubes PAN, PEN, PLN, PUN	PEN-8X1,25-NT	543248 plastic tubing	50 🗸	> Standard I.D. tubing	PEN-8X1,25-NT	543248 Plastic tubing	



## Button What is new in version xxx





#### **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