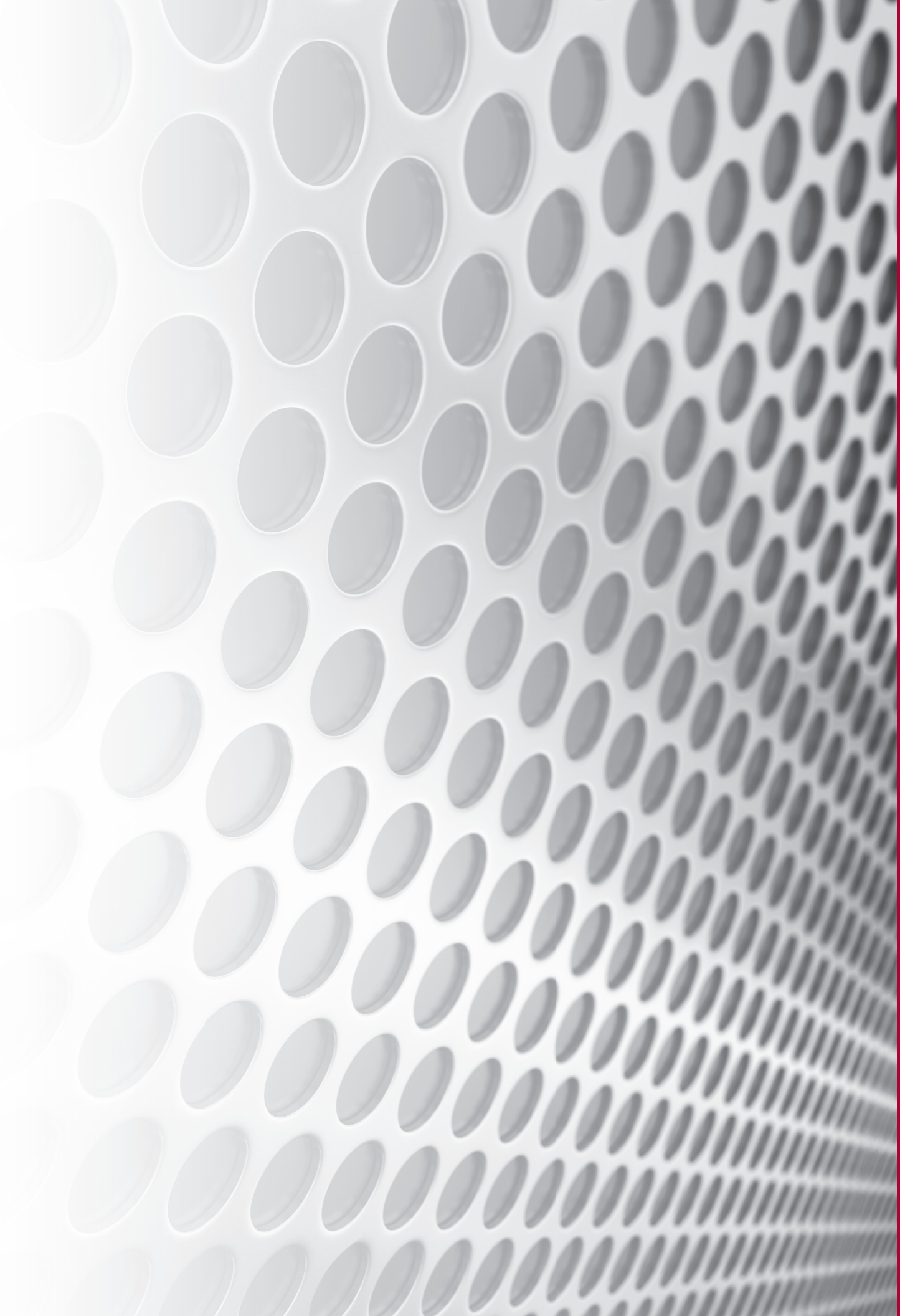


Section 8:

GEOSEAL[®] FILTERS



High Pressure Filters with GeoSeal® Elements

Patented

Filter Model Number Selection

GKF30

SAME DAY SHIPMENT MODEL AVAILABLE!

NOTES:

Box 2. Number of elements must equal 1 when using KKG or 27KG elements.

Box 3. Replacement element part numbers are identical to contents of Boxes 2, 3, 4, and 5 combined. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively.

How to Build a Valid Model Number for a Schroeder GKF30:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKF30									

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKF30	1KG	Z	25		S		D5		

= GKF301KGZ25SD5

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5
Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GKF30	1 KG, KKG, 27KG	z = Excellement® Z-Media® (Synthetic)	1 = 1 μ Z, ZW, DZ media 3 = 3 μ AS, E, Z, ZW, DZ media	Omit = Buna N V = Viton®
	2 KG	AS = Anti-Static Pleat Media (Synthetic) DZ = Dirt Catcher® with Excellement® Z-Media®	5 = 5 μ AS, Z, ZW, DZ media 10 = 10 μ AS, E, M, Z, ZW, DZ media	
	3 KG	W = W Media (water removal)	25 = 25 μ E, M, Z, ZW, DZ media 60 = 60 μ M media	

Refer to KF30 catalog page 105 for options in boxes 6 through 10.

Please note: No-Element Indicator, X Blocked Bypass and Magnetic Inserts **not offered**.

GKF50

NOTES:

Box 2. Number of elements must equal 1 when using KKG or 27KG elements.

Box 3. Replacement element part numbers are identical to contents of Boxes 2, 3, 4, and 5 combined. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively.

How to Build a Valid Model Number for a Schroeder GKF50:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKF50									

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKF50	1KG	Z	25		S		D5		

= GKF501KGZ25SD5

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5
Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GKF50	1 KG, KKG, 27KG	z = Excellement® Z-Media® (Synthetic)	1 = 1 μ Z, ZW, DZ media 3 = 3 μ AS, E, Z, ZW, DZ media	Omit = Buna N V = Viton®
	2 KG	AS = Anti-Static Pleat Media (Synthetic) DZ = Dirt Catcher® with Excellement® Z-Media®	5 = 5 μ AS, Z, ZW, DZ media 10 = 10 μ AS, E, M, Z, ZW, DZ media	
	3 KG	W = W Media (water removal)	25 = 25 μ E, M, Z, ZW, DZ media 60 = 60 μ M media	

Refer to KF50 catalog page 113 for options in boxes 6 through 10.

Please note: No-Element Indicator, X Blocked Bypass and Magnetic Inserts **not offered**.

GKC50

NOTES:

Box 2. Number of elements must equal 1 when using KKG or 27KG elements.

Box 3. Replacement element part numbers are identical to contents of Boxes 2, 3, 4, and 5 combined. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively.

How to Build a Valid Model Number for a Schroeder GKC50:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKC50									

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKC50	1KG	Z	25		S		D5		

= GKC501KGZ25SD5

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5
Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GKC50	1 KG, KKG, 27KG	z = Excellement® Z-Media® (Synthetic)	1 = 1 μ Z, ZW, DZ media 3 = 3 μ AS, E, Z, ZW, DZ media	Omit = Buna N V = Viton®
	2 KG	AS = Anti-Static Pleat Media (Synthetic) DZ = Dirt Catcher® with Excellement® Z-Media®	5 = 5 μ AS, Z, ZW, DZ media 10 = 10 μ AS, E, M, Z, ZW, DZ media	
	3 KG	W = W Media (water removal)	25 = 25 μ E, M, Z, ZW, DZ media 60 = 60 μ M media	

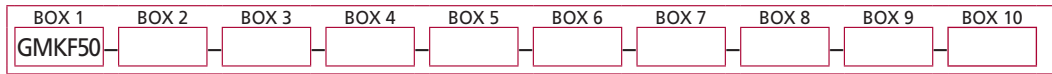
Refer to KC50 catalog page 117 options in boxes 6 through 10.

Please note: No-Element Indicator, X Blocked Bypass and Magnetic Inserts **not offered**.

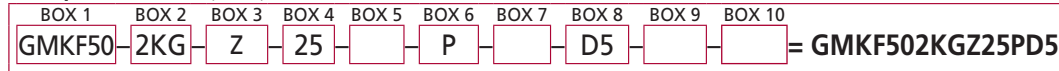
High Pressure Filters with GeoSeal® Elements

Patented

How to Build a Valid Model Number for a Schroeder GMKF50:



Example: NOTE: One option per box

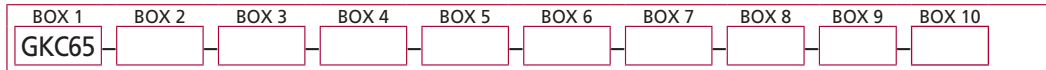


BOX 1	BOX 2	BOX 3	BOX 4	BOX 5
Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GMKF50	2 KG, KKG, 27KG	Z = Excellement® Z-Media® (Synthetic)	1 = 1 μ Z, ZW, DZ media	Omit = Buna N
	4KG	AS = Anti-Static Pleat Media (Synthetic)	3 = 3 μ AS, E, Z, ZW, DZ media	V = Viton®
	6KG	DZ = Dirt Catcher® with Excellement® Z-Media®	5 = 5 μ AS, Z, ZW, DZ media	
		W = W Media (water removal)	10 = 10 μ AS, E, M, Z, ZW, DZ media	
			25= 25 μ E, M, Z, ZW, DZ media	
			60 = 60 μ M media	

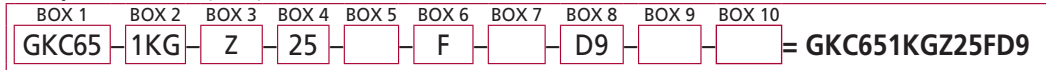
Refer to MKF50 catalog page 121 for options in boxes 6 through 10.

Please note: No-Element Indicator, X Blocked Bypass and Magnetic Inserts *not offered*.

How to Build a Valid Model Number for a Schroeder GKC65:



Example: NOTE: One option per box



BOX 1	BOX 2	BOX 3	BOX 4	BOX 5
Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GKC65	1 KG, KKG, 27KG	Z = Excellement® Z-Media® (Synthetic)	1 = 1 μ Z, ZW, DZ media	Omit = Buna N
	2 KG	AS = Anti-Static Pleat Media (Synthetic)	3 = 3 μ AS, E, Z, ZW, DZ media	V = Viton®
	3KG	DZ = Dirt Catcher® with Excellement® Z-Media®	5 = 5 μ AS, Z, ZW, DZ media	
		W = W Media (water removal)	10 = 10 μ AS, E, M, Z, ZW, DZ media	
			25= 25 μ E, M, Z, ZW, DZ media	
			60 = 60 μ M media	

Refer to KC65 catalog page 125 for options in boxes 6 through 10.

Please note: No-Element Indicator, X Blocked Bypass and Magnetic Inserts *not offered*.

GMKF50

KF30

GKF50

GKC50

GMKF50

GKC65

GKF5

GK9

G2K9

G3K9

GKF3

GKL3

GMLF1

GRT

Filter Model Number Selection

GKC65

NOTES:

Box 2. Number of elements must equal 1 when using KKG or 27KG elements.

Box 3. Replacement element part numbers are identical to contents of Boxes 2, 3, 4, and 5 combined. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively.

Medium Pressure Filters with GeoSeal® Elements

Patented

Filter Model Number Selection

GKF5

How to Build a Valid Model Number for a Schroeder GKF5:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKF5									

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKF5	1KG	Z	25		S24			D5	

= GKF51KGZ25S24D5

Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GKF5	1 KG, KKG, 27KG	Z = Excellement® Z-Media® (Synthetic)	1 = 1 μ Z, ZW, DZ media 3 = 3 μ AS, E, Z, ZW, DZ media	Omit = Buna N V = Viton®
	2 KG	AS = Anti-Static Pleat Media (Synthetic)	5 = 5 μ AS, Z, ZW, DZ media	
	3 KG	DZ = Dirt Catcher® with Excellement® Z-Media® W = W Media (water removal)	10 = 10 μ AS, E, M, Z, ZW, DZ media 25 = 25 μ E, M, Z, ZW, DZ media 60 = 60 μ M media	

NOTES:

Box 3. Replacement element part numbers are identical to contents of Boxes 2, 3, 4, and 5 combined.

Refer to KF5 catalog page 173 for options in boxes 6 through 10

GK9

How to Build a Valid Model Number for a Schroeder GK9:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GK9									

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GK9	1KG	Z	25	B	S		D5		

= GK91KGZ25BSD5

Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GK9	1 KG, KKG, 27KG	Z = Excellement® Z-Media® (Synthetic)	1 = 1 μ Z, ZW, DZ media 3 = 3 μ AS, E, Z, ZW, DZ media	B = Buna N V = Viton®
	2 KG	AS = Anti-Static Pleat Media (Synthetic)	5 = 5 μ AS, Z, ZW, DZ media	
	3 KG	DZ = Dirt Catcher® with Excellement® Z-Media® W = W Media (water removal)	10 = 10 μ AS, E, M, Z, ZW, DZ media 25 = 25 μ E, M, Z, ZW, DZ media 60 = 60 μ M media	

NOTES:

Box 2. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively. Number of elements must equal 2 when using KKG or 27KG elements.

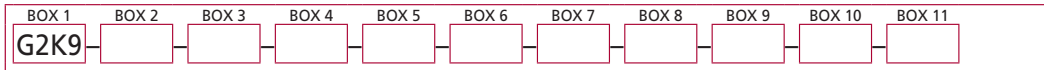
Box 3. Replacement element part numbers are identical to contents of Boxes 2, 3, 4 and 5 combined.

Refer to K9 catalog page 181 for options for options in boxes 6 through 10. Please note: X Blocked Bypass **not offered**.

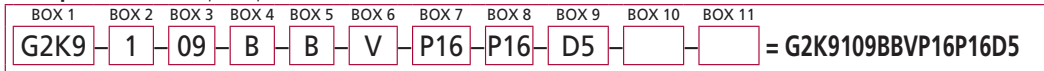
Medium Pressure Filters with GeoSeal® Elements

Patented

How to Build a Valid Model Number for a Schroeder G2K9:



Example: NOTE: One option per boxw



BOX 1	BOX 2	BOX 3	BOX 4
Filter Series	Number of Elements	Length of Elements	First Housing (with GeoSeal®)
G2K9	1	09 = K size element	A = 1 µ Excellement® Z-Media® (synthetic)
	2	18 = KK size element	B = 3 µ Excellement® Z-Media® (synthetic)
	3	27 = 27K size element	C = 5 µ Excellement® Z-Media® (synthetic)
			D = 10 µ Excellement® Z-Media® (synthetic)
			E = 25 µ Excellement® Z-Media® (synthetic)
			F = W media (water removal)

BOX 5	BOX 6
Second Housing	Seal Material
A = 1 µ Excellement® Z-Media® (synthetic)	B = Buna N
B = 3 µ Excellement® Z-Media® (synthetic)	V = Viton®
C = 5 µ Excellement® Z-Media® (synthetic)	
D = 10 µ Excellement® Z-Media® (synthetic)	
E = 25 µ Excellement® Z-Media® (synthetic)	
F = W media (water removal)	

Refer to 2K9 catalog page 185 for options in boxes 7 through 11.

Filter Model Number Selection

G2K9

GKF30

GKF50

GKC50

GMKF50

GKC65

GKF5

GK9

NOTES:

Box 2. Number of elements must equal 1 when using G2K9 KKG or 27KG elements. For replacement element part numbers, please see page 301 in this catalog section. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively.

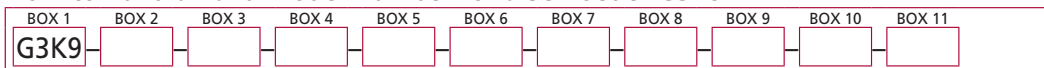
G2K9

G3K9

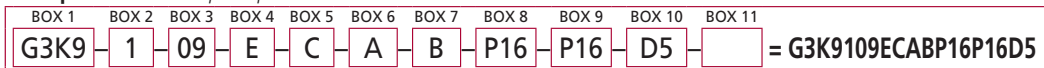
GKF3

GKL3

How to Build a Valid Model Number for a Schroeder G3K9:



Example: NOTE: One option per boxw



BOX 1	BOX 2	BOX 3	BOX 4
Filter Series	Number of Elements	Length of Elements	First Housing (with GeoSeal®)
G3K9	1	09 = K size element	A = 1 µ Excellement® Z-Media® (synthetic)
	2	18 = KK size element	B = 3 µ Excellement® Z-Media® (synthetic)
	3	27 = 27K size element	C = 5 µ Excellement® Z-Media® (synthetic)
			D = 10 µ Excellement® Z-Media® (synthetic)
			E = 25 µ Excellement® Z-Media® (synthetic)
			F = W media (water removal)

BOX 5	BOX 6	BOX 7
Second Housing	Third Housing	Seal Material
A = 1 µ Excellement® Z-Media® (synthetic)	A = 1 µ Excellement® Z-Media® (synthetic)	B = Buna N
B = 3 µ Excellement® Z-Media® (synthetic)	B = 3 µ Excellement® Z-Media® (synthetic)	V = Viton®
C = 5 µ Excellement® Z-Media® (synthetic)	C = 5 µ Excellement® Z-Media® (synthetic)	
D = 10 µ Excellement® Z-Media® (synthetic)	D = 10 µ Excellement® Z-Media® (synthetic)	
E = 25 µ Excellement® Z-Media® (synthetic)	E = 25 µ Excellement® Z-Media® (synthetic)	
F = W media (water removal)	F = W media (water removal)	

Refer to 3K9 catalog page 189 for options in boxes 8 through 11.

G3K9

GMLF1

GRT

NOTES:

Box 2. Number of elements must equal 1 when using KKG or 27KG elements.

Box 3. Replacement element part numbers are identical to contents of Boxes 3 and 4 combined. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively.

Low Pressure Filters with GeoSeal® Elements

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Filter Model Number Selection

GKF3

SAME DAY SHIPMENT MODEL AVAILABLE!

How to Build a Valid Model Number for a Schroeder GKF3:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKF3									

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKF3	1KG	Z	25		S		D5		

= **GKF31KGZ25SD5**

Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GKF3	1 KG, KKG, 27KG	Z = Excellement® Z-Media™ (Synthetic)	1 = 1 μ Z, ZW, DZ media 3 = 3 μ AS, E, Z, ZW, DZ media	Omit = Buna N V = Viton®
	2 KG	AS = Anti-Static Pleat Media (Synthetic)	5 = 5 μ AS, Z, ZW, DZ media	
	3 KG	DZ = Dirt Catcher® with Excellement® Z-Media™	10 = 10 μ AS, E, M, Z, ZW, DZ media	
		W = W Media (water removal)	25 = 25 μ E, M, Z, ZW, DZ media 60 = 60 μ M media	

NOTES:

- Box 2. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG respectively. Number of elements must equal 1 when using KKG or 27KG elements.
- Box 3. Replacement element part numbers are identical to contents of Boxes 2, 3, 4, and 5 combined.

Refer to KF3 catalog page 231 for options in boxes 6 through 10.
Please note: No-Element Indicator and Magnetic Inserts **not offered**.

GKL3

How to Build a Valid Model Number for a Schroeder GKL3:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKL3									

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	BOX 10
GKL3	1KG	Z	25		S		D5		

= **GKL31KGZ25SD5**

Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GKL3	1 KG, KKG, 27KG	Z = Excellement® Z-Media™ (Synthetic)	1 = 1 μ Z, ZW, DZ media 3 = 3 μ AS, E, Z, ZW, DZ media	Omit = Buna N V = Viton®
	2 KG	AS = Anti-Static Pleat Media (Synthetic)	5 = 5 μ AS, Z, ZW, DZ media	
	3 KG	DZ = Dirt Catcher® with Excellement® Z-Media™	10 = 10 μ AS, E, M, Z, ZW, DZ media	
		W = W Media (water removal)	25 = 25 μ E, M, Z, ZW, DZ media 60 = 60 μ M media	

NOTES:

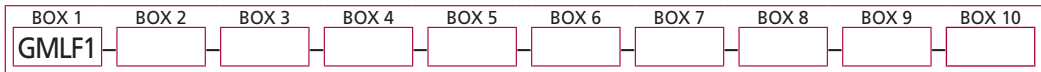
- Box 2. Number of elements must equal 1 when using KKG or 27KG elements. Replacement element part numbers are identical to contents of Boxes 2, 3, 4, and 5 combined. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively.

Refer to KL3 catalog page 235 for options in boxes 6 through 10.

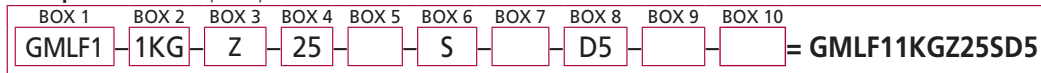
Low Pressure Filters with GeoSeal® Elements

Patented

How to Build a Valid Model Number for a Schroeder GMLF1:



Example: NOTE: One option per box



BOX 1	BOX 2	BOX 3	BOX 4	BOX 5
Filter Series	Number of Elements	Media Type	Micron Rating	Seal Material
GMLF1	1 KG, KKG, 27KG 2 KG 3 KG	z = Excellement® Z-Media® (Synthetic) AS = Anti-Static Pleat Media (Synthetic) DZ = Dirt Catcher® with Excellement® Z-Media® W = W Media (water removal)	1 = 1 μ Z, ZW, DZ media 3 = 3 μ AS, E, Z, ZW, DZ media 5 = 5 μ AS, Z, ZW, DZ media 10 = 10 μ AS, E, M, Z, ZW, DZ media 25 = 25 μ E, M, Z, ZW, DZ media 60 = 60 μ M media	Omit = Buna N V = Viton®

Refer to MLF catalog page 243 for options in boxes 6 through 10.

Filter Model Number Selection

GMLF1

GKF30

GKF50

GKC50

GMKF50

GKC65

GKF5

GK9

G2K9

G3K9

GKF3

GKL3

GMLF1

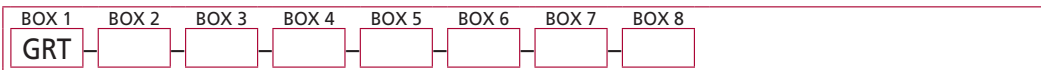
GRT

NOTES:

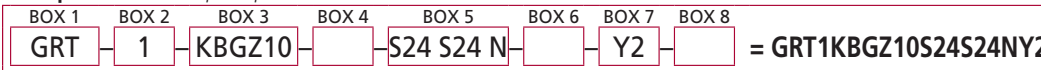
Box 2. Double and triple stacking of K-size elements can be replaced by single KKG and 27KG elements, respectively. Number of elements must equal 2 when using KKG or 27KG elements.

Box 3. Replacement element part numbers are identical to contents of Boxes 2, 3, 4 and 5 combined.

How to Build a Valid Model Number for a Schroeder GRT:



Example: NOTE: One option per box



BOX 1	BOX 2	BOX 3			
Filter Series	Number of Elements	Element Part Number (with GeoSeal®)			
GRT	1	K Length	KK Length	27K Length	
		KBGZ1	KKBGZ1	27KBGZ1	= 1 μ Excellement® Z-Media® (synthetic)
		KBGZ3/ KBGAS3	KKBGZ3/ KKBGAS3	27KBGZ3/ 27KBGAS3	= 3 μ Excellement® Z-Media® (synthetic)
		KBGZ5/ KBGAS5	KKBGZ5/ KKBGAS5	27KBGZ5/ 27KBGAS5	= 5 μ Excellement® Z-Media® (synthetic)
		KBGZ10/ KBGAS10	KKBGZ10/ KKBGAS10	27KBGZ10/ 27KBGAS10	= 10 μ Excellement® Z-Media® (synthetic)
		KBGZ25	KKBGZ25	27KBGZ25	= 25 μ Excellement® Z-Media® (synthetic)
		KBGW	KKBGW	27KBGW	= W media (water removal)

BOX 4

Seal Material
Omit = Buna N

Refer to RT catalog page 271 for options in boxes 6 through 10.

GRT

SAME DAY SHIPMENT MODEL AVAILABLE!

NOTES:

Box 2. Number of elements must equal 1 when using KKG or 27KG elements.

Box 3. Replacement element part numbers are identical to contents Boxes 3 and 4 combined.

Low Pressure Filters with GeoSeal® Elements

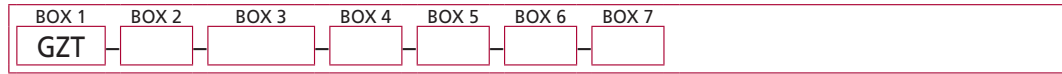
Patented

Filter Model Number Selection

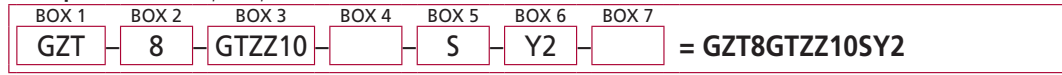
GZT

SAME DAY SHIPMENT MODEL AVAILABLE!

How to Build a Valid Model Number for a Schroeder GZT:



Example: NOTE: One option per box



BOX 1	BOX 2	BOX 3	BOX 4
Filter Series	Element Length (in)	Element Size and Media	Seal Material
GZT	8	GTZZ1 = Z size 1 μ Excellement® Z-Media® (synthetic) GTZZ3 = Z size 3 μ Excellement® Z-Media® (synthetic) GTZZ5 = Z size 5 μ Excellement® Z-Media® (synthetic) GTZZ10 = Z size 10 μ Excellement® Z-Media® (synthetic) GTZZ25 = Z size 25 μ Excellement® Z-Media® (synthetic)	Omit = Buna N H = EPR

BOX 5	BOX 6
Inlet Porting	Dirt Alarm® Options
P = 1" NPTF PP = Dual 1" NPTF S = SAE-16 SS = Dual SAE-16 B = ISO 228 G-1" BB = Dual ISO 228 G-1"	Omit = None Y2 = Back-mounted tri-color gauge Y2C = Bottom-mounted gauge in cap Y5 = Back-mounted gauge in cap ES = Electric switch ES1 = Heavy-duty electric switch with conduit connection
	Visual Electrical

BOX 7
Options
Omit = None A = Dipstick B = Breather AB = Dipstick & Breather M = Mounting Gasket (Buna N)

NOTES:

All heads will be anodized.

Box 2. Replacement element part numbers are a combination of Boxes 2, 3, and 4. Example: 8Z10H

Box 3. E media elements are only available with Buna N seals.

Box 4. For option H, all seals are Viton®.