

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1001  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 30 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1002  
**ECOLAB**  
Year of manufacture: 2022  
Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsenstrasse 7  
83313 Siedgsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 31 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
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OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1003

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 33 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1004  
**ECOLAB**  
Year of manufacture: 2022  
Made in Germany by:  
Ecolab Engineering GmbH  
Reiffelsenstrasse  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 30 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	711890 / 4823 / 1005
<b>ECOLAB®</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2022	

Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 30 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1006  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 31 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1007  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siedsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 33 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPK KE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1008

**ECOLAB**

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Year of manufacture: 2022

Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 31 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

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Datum 27.02.2027

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

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Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1009  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 32 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
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Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1010  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 34 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

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Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1011

**ECOLAB**

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siedsdorf

Year of manufacture: 2022



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 33 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P\_421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/41-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1012

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raifelsenstraße  
83313 Slegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 32 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

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OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
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Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1013  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 32 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
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OGM PLUS 00540VCFPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5.0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1014  
**ECOLAB**  
Year of manufacture: 2022  
Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 34 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023 -

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

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Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	711890 / 4823 / 1015
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Slegsdorf
Year of manufacture: 2022	

Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 30 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1016  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 32 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

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Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1017  
**ECOLAB®**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Reifweissenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 32 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
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Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1018

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 31 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.12.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
Model description: Oval gear meter PLUS 00540  
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1019

**ECOLAB**

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsenstrasse 7  
83313 Siegsdorf

Year of manufacture: 2022



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 33 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280043  
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OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 54 / 65 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 711890 / 4823 / 1020

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 6 [l/h]\*  
lower measuring range limit

Impulszahl 30 [n/min]  
pulse rate

bei 10 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 27.02.2023

Prüfer P 421