

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1001  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 111 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1002  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 197 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1003  
**ECOLAB**  
Year of manufacture: 2023  
Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 118 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1004  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 111 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5.0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1005

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 117 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5.0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1006  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 118 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1007

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 118 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1008  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 119 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1009  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 117 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 2. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5.0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1010  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 30 [l/h]\*  
lower measuring range limit

Impulszahl 116 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1011  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 118 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1012  
**ECOLAB**  
Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse  
83313 Siegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1013  
**ECOLAB**  
Year of manufacture: 2023  
Made in Germany by:  
Ecolab Engineering GmbH  
Reißeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1014  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 114 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1015  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 119 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1016  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 109 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1017  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 116 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/41-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1018  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 117 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1019  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 119 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
120 / 144 l/h (50/60Hz)  
Max. pump size: PNP  
semiconductor junction: 712437 / 41123 / 1020  
Serial number: 712437 / 41123 / 1020  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 114 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1021  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 113 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1022  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 115 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1023  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 123 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1024  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 113 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
120 / 144 l/h (50/60Hz)  
Max. pump size: PNP  
semiconductor junction: 712437 / 41123 / 1025  
Serial number: 712437 / 41123 / 1025  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 100 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1026  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 117 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5.0 ml/pulse, 200 pulses/l  
120 / 144 l/h (50/60Hz)  
Max. pump size: PNP  
semiconductor junction: 712437 / 41123 / 1027  
Serial number:

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
120 / 144 l/h (50/60Hz)  
Max. pump size: PNP  
semiconductor junction: 712437 / 41123 / 1028  
Serial number: 712437 / 41123 / 1028  
**ECOLAB**  
Year of manufacture: 2023  
Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 117 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1029  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 111 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/41-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1030  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 118 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1031

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 124 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1032

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 111 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1033

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 119 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1034

**ECOLAB**

Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
63313 Siegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1035  
Year of manufacture: 2023

**ECOLAB**

Made in Germany by:  
Ecolab Engineering GmbH  
Reifelsenstrasse 7  
83313 Slegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 120 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1036  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 108 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4I-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1037

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 117 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1038  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1039

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 116 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280067  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200VCFPPKKE-G3/4i-99-0005m-P  
Materials of construction: PVC, FPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
semiconductor junction: PNP  
Serial number: 712437 / 41123 / 1040  
**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 119 20 [l/h]\*  
lower measuring range limit

Impulszahl 119 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 24. März 2023

Prüfer P 421