

# 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: 713366 / 31323 / 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 121 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1002  
**ECOLAB**  
Year of manufacture: 2023

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



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

Impulszahl 114 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1003  
Serial number:  
**ECOLAB**  
Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Raifelsenstrasse 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 31. 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: 713366 / 31323 / 1004

**ECOLAB**

Year of manufacture: 2023

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



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

Impulszahl 118 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1005

**ECOLAB**

Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Hälfelsenstraße 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 31. 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: 713366 / 31323 / 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 31. 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: 713366 / 31323 / 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 115 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1008  
**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 123 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1009  
**ECOLAB**  
Year of manufacture: 2023

Made In Germany by:  
Ecolab Engineering GmbH  
Raifelsenstrasse 7  
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 31. 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: 713366 / 31323 / 1010

**ECOLAB**

Year of manufacture: 2023

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



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

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 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 120 [n/min]  
pulse rate

bei 36 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1012  
**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 112 [n/min]  
pulse rate

bei 36 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1013  
**ECOLAB**  
Year of manufacture: 2023

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



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

Impulszahl 109 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 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 118 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323/ 1015  
**ECOLAB**  
Year of manufacture: 2023

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



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

Impulszahl 125 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1016  
**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 116 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1017

**ECOLAB**

Year of manufacture: 2023

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



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

Impulszahl 112 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1018  
**ECOLAB**  
Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Ralfelsenstrasse 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 31. 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: 713366 / 31323 / 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 112 [n/min]  
pulse rate

bei 3.5 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 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 109 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1021

**ECOLAB**

Year of manufacture: 2023

Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstrasse  
83313 Siedsdorf



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

Impulszahl 116 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1022  
**ECOLAB**  
Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Raifelsenstrasse 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 31. 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: 713366 / 31323 / 1023  
**ECOLAB**  
Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelensstraße 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 31. 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: 713366 / 31323 / 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 31. 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: 713366 / 31323/ 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 118 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1026  
**ECOLAB**  
Year of manufacture: 2023

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



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

Impulszahl 116 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1027

**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 31. 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: 713366 / 31323 / 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 115 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1029

**ECOLAB**

Year of manufacture: 2023

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



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

Impulszahl 119 [n/min]  
pulse rate

bei 3,5 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1030  
**ECOLAB**  
Year of manufacture: 2023

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



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

Impulszahl 109 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1031

**ECOLAB**

Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsstrasse 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 31. 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: 713366 / 31323 / 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 109 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 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 115 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1034  
**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 112 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1035

**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 31. 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: 713366 / 31323 / 1036  
**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 3. 10. 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: 713366 / 31323 / 1037

**ECOLAB**

Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsenstrasse 7  
85313 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 31. 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: 713366 / 31323 / 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 117 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. 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: 713366 / 31323 / 1039

**ECOLAB**

Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Reiffelsenstrasse 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 \_\_\_\_\_

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: 713366 / 31323 / 1040  
**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 31. März 2023

Prüfer P 421