

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1001

**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 55 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280162
Model description:	Oval Gear Meter PLUS 00112 OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P
<b>W3T262906</b>	
Materials of construction:	PVC, FKM HF, PVDF, Ceramic
Signal output (standard):	0.38 ml/pulse, 2600 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	712854 / 21323 / 1002
<b>ECOLAB</b> <sup>®</sup>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture:	2023



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 58 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

**W3T262906**

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1003

**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 56 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.36 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1004

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 55 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P  
**W3T262906**  
Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0,38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1005  
**ECOLAB**  
Year of manufacture: 2023  
Made in Germany by:  
Ecolab Engineering GmbH  
Reiffersstrasse 7  
83313 Siegsdorf



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 58 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFFPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1006

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 53 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.98 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21923 / 1007

**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 08 [l/h]\*  
lower measuring range limit

Impulszahl 55 [n/min]  
pulse rate

bei 11.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/81-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1008

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 53 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1009

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 56 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0,38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1010

**ECOLAB**

Year of manufacture: 2023

Made in Germany by  
Ecolab Engineering GmbH  
Reiffelsenstraße 7  
83313 Siegsdorf



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 57 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280162
Model description:	Oval Gear Meter PLUS 00112 OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P
<b>W3T262906</b>	
Materials of construction:	PVC, FKM HF, PVDF, Ceramic
Signal output (standard):	0.38 ml/pulse, 2600 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	712854 / 21323 / 1011
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 63313 Siegsdorf
Year of manufacture:	2023



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 50 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280162
Model description:	Oval Gear Meter PLUS 00112
	OGM PLUS 00112VCFPPVKE-G1/8I-99-2600p-P
<b>W3T262906</b>	
Materials of construction:	PVC, FKM HF, PVDF, Ceramic
Signal output (standard):	0.38 ml/pulse, 2600 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	712854 / 21323 / 1012
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raffesensstrasse 7 83313 Siegsdorf
Year of manufacture:	2023



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 56 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

30. März 2023

Datum \_\_\_\_\_

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P  
**W3T262906**  
Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1013

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 56 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P\_421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 ml/pulse, 2600 pulses/l  
11.2 / 13.5 l/h (50/60 Hz)  
Max. pump size: PNP  
Semiconductor junction: 712854 / 21323 / 1014  
Serial number:

**ECOLAB**  
Year of manufacture: 2023

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstraße 7  
85313 Siegsdorf



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 56 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280162
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P	
<b>W3T262906</b>	
Materials of construction:	PVC, FKM HF, PVDF, Ceramic
Signal output (standard):	0.38 ml/pulse, 2600 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	712854 / 21323 / 1015
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstraße 7 63313 Siegsdorf
Year of manufacture: 2023	

Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 55 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280162
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPVKE-G1/8i-99-2600p-P	
<b>W3T262906</b>	
Materials of construction:	PVC, FKM HF, PVDF, Ceramic
Signal output (standard):	0,38 ml/pulse, 2600 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	712854 / 21323 / 1016
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Reiffersenstrasse 7 83313 Siegsdorf
Year of manufacture:	2023



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

Impulszahl 57 \_\_\_\_\_ [n/min]  
pulse rate

bei \_\_\_\_\_ [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P  
**W3T262906**  
Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1017

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 56 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280162
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P	
<b>W3T262906</b>	
Materials of construction:	PVC, FKM HF, PVDF, Ceramic
Signal output (standard):	0,38 ml/pulse, 2600 pulses/l
Max. pump size:	11,2 / 13,5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	712854 / 21323 / 1018
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstr. 7 83313 Siegsdorf
Year of manufacture:	2023



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 54 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0,38 ml/pulse, 2800 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1019

**ECOLAB**  
Year of manufacture: 2023

Made in Germany by  
Ecolab Engineering GmbH  
Raffesenstrasse 7  
83113 Siegsdorf



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 55 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPVKE-G1/8i-99-2600p-P

## W3T262906

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0,38 ml/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1020

**ECOLAB**  
Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 56 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

30. März 2023

Datum \_\_\_\_\_

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280162  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-2600p-P

**W3T262906.**

Materials of construction: PVC, FKM HF, PVDF, Ceramic  
Signal output (standard): 0.38 m/pulse, 2600 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 712854 / 21323 / 1021

**ECOLAB**

Year of manufacture: 2023

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



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 56 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

30. März 2023

Datum \_\_\_\_\_

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280162
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFFPVKE-G1/8i-99-2600p-P	
<b>W3T262906</b>	
Materials of construction:	PVC, FKM HF, PVDF, Ceramic
Signal output (standard):	0,38 ml/pulse, 2600 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	712854 / 21323 / 1022
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffersstrasse 7 85313 Siegsdorf
Year of manufacture:	2023



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 55 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280162
Model description:	Oval Gear Meter PLUS 00112
	OGM PLUS 00112VCFFPVKE-G1/8i-99-2600p-P
<b>W3T262906</b>	
Materials of construction:	PVC, FKM HF, PVDF, Ceramic
Signal output (standard):	0.38 ml/pulse, 2600 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	712854 / 21323 / 1023
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstraße 7 83313 Siegsdorf
Year of manufacture:	2023



Anlaufgrenze 0,8 [l/h]\*  
lower measuring range limit

Impulszahl 55 [n/min]  
pulse rate

bei 1,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 30. März 2023

Prüfer P 421