

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/61-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1001
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Raiffeisenstrasse 7 63313 Siegsdorf
Year of manufacture	2025



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 21 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8I-99-0001m-P  
Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1002

**ECOLAB**  
Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstraße 7  
83313 Siegsdorf



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1003

**ECOLAB**  
Year of manufacture: 2025

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



Anlaufgrenze 0.18 [l/h]\*  
lower measuring range limit

Impulszahl 21 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at


\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8I-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1004
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Raffesenstrasse 7 63313 Siegedorf
Year of manufacture:	2025



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
	OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1005
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Raiffenstrasse 7 83313 Slegsdorf
Year of manufacture:	2025



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 21 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1006

**ECOLAB**

Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raffäsenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 20 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1007

**ECOLAB**  
Year of manufacture: 2025

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



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

Impulszahl 21 [n/min]  
pulse rate

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


\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P  
Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1008  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstraße 7  
83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001 m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1009

**ECOLAB**

Year of manufacture: 2025

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



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1010

**ECOLAB**

Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstraße 7  
83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112 OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1011
<b>ECOLAB</b> <sup>®</sup>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstraße 7 83313 Siegsdorf
Year of manufacture	2025



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 20 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1012

**ECOLAB**  
Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
	OGM PLUS 00112VCFPPVKE-G1/BI-99-0001m-P
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1013
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffesenstraße 7 83313 Siegsdorf
Year of manufacture:	2025



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001 m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1014
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture	2025



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1,0 ml/pulse, 1000 pulses/l
Max. pump size:	11,2 / 13,5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1015
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Raiffeisenstrasse 7
Year of manufacture: 2025	83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1016
<b>ECOLAB</b>	Made in Germany by:
Year of manufacture: 2025	Ecolab Engineering GmbH
	Raffaelsenstrasse 7
	83313 Siegsdorf



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan, 2025

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001 m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1017
<b>ECOLAB</b>	Made in Germany by:
Year of manufacture: 2025	Ecolab Engineering GmbH
	Raiffeisenstraße 7
	83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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


\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1018
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83113 Siegsdorf
Year of manufacture:	2025



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

31. Jan. 2025


Datum \_\_\_\_\_

P 421

Prüfer \_\_\_\_\_

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1019
<b>ECOLAB</b>	Made in Germany by
Year of manufacture: 2025	Ecolab Engineering GmbH
	Raiffeisenstraße 7
	83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1020

**ECOLAB**  
Year of manufacture: 2025

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



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 20 [n/min]  
pulse rate

bei 1125 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1021

**ECOLAB**

Year of manufacture: 2025

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



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

Impulszahl 21 [n/min]  
pulse rate

bei 4,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan, 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1022

**ECOLAB**

Year of manufacture: 2025

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



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 7474\*2 / 1525 / 1023

**ECOLAB**

Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstraße 7  
83313 Siegsdorf



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 21 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
	OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1024
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Raiffeisenstr. 63a 7 83313 Siegsdorf
Year of manufacture:	2025



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/βi-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1025
<b>ECOLAB</b>	Made in Germany by
Year of manufacture: 2025	Ecolab Engineering GmbH
	Raiffeisenstraße 7
	63313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
	OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1026
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture:	2025



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8I-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1,0 ml/pulse, 1000 pulses/l  
Max. pump size: 11,2 / 13,5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1027

**ECOLAB**

Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001 m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1028

**ECOLAB**<sup>1</sup>  
Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstraße 7  
83313 Siegsdorf



Anlaufgrenze 0.18 [l/h]\*  
lower measuring range limit

Impulszahl 20 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P  
Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1029  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstraße 7  
85313 Siegsdorf



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 21 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at


\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112 OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1030
<b>ECOLAB</b> <sup>+</sup>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstraße 7 83313 Siegsdorf
Year of manufacture:	2025



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1031
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Raiffeisenstraße 7 83313 Siegsdorf
Year of manufacture: 2025	



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

Impulszahl 21 [n/min]  
pulse rate

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


\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1032
<b>ECOLAB</b>	Made in Germany by:
Year of manufacture: 2025	Ecolab Engineering GmbH
	Raiffeisenstrasse 7
	83313 Siegsdorf



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1033
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7
Year of manufacture: 2025	83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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


\* = kontinuierlicher Durchfluss / continuous flow

Datum \_\_\_\_\_

Prüfer 31. Jan. 2025 P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/6i-99-0001m-P  
Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1034  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstraße 7  
83313 Siegsdorf



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
	OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1035
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Räffelenstr. 7 83313 Siegsdorf
Year of manufacture:	2025



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 22 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/Bi-99-0001m-P  
Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1036  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 21 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025


Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
11.2 / 13.5 l/h (50/60 Hz)  
Max. pump size: PNP  
Semiconductor junction: 747442 / 1525 / 1037  
Serial number: Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf

**ECOLAB**  
Year of manufacture: 2025



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

Impulszahl 22 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P  
Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1038

**ECOLAB**  
Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Rarfeisenstrasse 7  
83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1039

**ECOLAB**

Year of manufacture: 2025

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



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

31. Jan. 2025


Datum \_\_\_\_\_

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Prüfer \_\_\_\_\_

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1040
<b>ECOLAB</b>	Made in Germany by:
Year of manufacture 2025	Ecolab Engineering GmbH
	Raffaelsenstraße 7
	83313 Siegsdorf



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

Impulszahl 22 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1041

**ECOLAB**

Year of manufacture: 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



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

Impulszahl 21 [n/min]  
pulse rate

bei 11,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421


# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/βi-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1042

**ECOLAB**  
Year of manufacture: 2025

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



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

Impulszahl 20 [n/min]  
pulse rate

bei 11,25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1043

**ECOLAB**

Year of manufacture: 2025

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
63113 Siegsdorf



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 22 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8I-99-0001m-P  
Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1044

**ECOLAB**

Year of manufacture 2025

Made in Germany by  
Ecolab Engineering GmbH  
Raffelstrasse 7  
63313 Siegsdorf



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 21 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001 m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1045

**ECOLAB**

Year of manufacture: 2025

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



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 20 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at


\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	260141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1046
<b>ECOLAB</b>	Made in Germany by Ecolab Engineering GmbH Raffaelsenstraße 7 63313 Siegsdorf
Year of manufacture:	2025



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

Impulszahl 22 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan, 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1047
<b>ECOLAB</b>	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstraße 7 83313 Siegsdorf
Year of manufacture: 2025	

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

Impulszahl 21 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P	
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1048
<b>ECOLAB</b> Year of manufacture: 2025	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421



# Prüfprotokoll OGM<sup>plus</sup>

Model number:	280141
Model description:	Oval Gear Meter PLUS 00112
	OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P
Materials of construction:	PVC, FKM, PVDF, Ceramic
Signal output (standard):	1.0 ml/pulse, 1000 pulses/l
Max. pump size:	11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction:	PNP
Serial number:	747442 / 1525 / 1049

**ECOLAB**  
Year of manufacture: 2025

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



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

Impulszahl 20 [n/min]  
pulse rate

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

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280141  
Model description: Oval Gear Meter PLUS 00112  
OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic  
Signal output (standard): 1.0 ml/pulse, 1000 pulses/l  
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 747442 / 1525 / 1050

**ECOLAB**  
Year of manufacture: 2025

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



Anlaufgrenze 0.8 [l/h]\*  
lower measuring range limit

Impulszahl 21 [n/min]  
pulse rate

bei 1.25 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 31. Jan. 2025

Prüfer P 421