

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 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 115 [n/min]
pulse rate


bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P	
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1002
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raißlaanstrasse 7 83313 Siegsdorf
Year of manufacture: 2023	

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

Impulszahl 113 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 1003
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 110 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPK	KE-G1/2i-99-0005m-P
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1004
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 93313 Siegsdorf
Year of manufacture: 2023	

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

Impulszahl 113 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2I-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 1005
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse
83313 Slegsdorf



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

Impulszahl 113 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2I-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 1006
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 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P	
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1007
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2023	

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

Impulszahl 112 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P	
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1008
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Ralfelsenstrasse 83313 Siegsdorf
Year of manufacture: 2023	

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

Impulszahl 117 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P	
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1009
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Ralfelisenstrasse 7 83313 Siedsdorf
Year of manufacture: 2023	

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

Impulszahl 109 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/21-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 1010
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Ralfwelsenstrasse 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 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 1011
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
85313 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 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

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Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P	
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1012
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2023	

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

Impulszahl 118 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

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OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P	
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1013
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Ralfelsenstrasse 7 83313 Siegsdorf
Year of manufacture: 2023	

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

Impulszahl 110 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPKKE-G1/2i-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 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 111 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P	
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1015
ECOLAB	Made In Germany by: Ecolab Engineering GmbH Raiffelsenstrasse 7 83313 Siegsdorf
Year of manufacture: 2023	

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

Impulszahl 110 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 42

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 1016
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 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2i-99-0005m-P
Materials of construction: PP, EDPM, 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: 715047 / 11923 / 1017
ECOLAB
Year of manufacture: 2023
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
65313 Siegsdorf



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

Impulszahl 120 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2I-99-0005m-P	
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Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	120 / 144 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	715047 / 11923 / 1018
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Ralfelsenstrasse / 83313 Siedsdorf
Year of manufacture: 2023	

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

Impulszahl 110 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

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OGM PLUS 01200PPEPPKE-G1/2i-99-0005m-P
Materials of construction: PR, EDPM, 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: 715047 / 11923 / 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 123 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-G1/2I-99-0005m-P	
Materials of construction:	PP, EDPM, 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:	715047 / 11923 / 1020
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raifelsenstrasse 7 83313 Siegsdorf
Year of manufacture: 2023	

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

Impulszahl 122 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Mai 2023

Prüfer P 421