

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: 710994 / 4823 / 1001
ECOLAB
Year of manufacture: 2022

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 2.03.23

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: 710994 / 4823 / 1002

ECOLAB

Year of manufacture: 2022

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



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

Impulszahl 198 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 2.03.23

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: 710994 / 4823 / 1003
ECOLAB
Year of manufacture: 2022

Made in Germany by:
Ecolab Engineering GmbH
Ralfelsenstrasse 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 2-03-23

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: 710994 / 4823 / 1004
ECOLAB
Year of manufacture: 2022

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 2.03.23

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: 710994 / 4823 / 1005

ECOLAB

Year of manufacture: 2022

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 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 2.03.23

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: 710994 / 4823 / 1006

ECOLAB®

Year of manufacture: 2022

Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 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 2.03.23

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: 710994 / 4823 / 1007

ECOLAB

Year of manufacture: 2022

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 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 2.03.23

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: 710994 / 4823 / 1008
ECOLAB
Year of manufacture: 2022

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 2.03.23

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: 710994 / 4823 / 1009
ECOLAB
Year of manufacture: 2022

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 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 2.03.2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PEPPKKE-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:	710994 / 4823 / 1010
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffelsensstrasse 7 83313 Siedsdorf
Year of manufacture: 2022	

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

Impulszahl 120 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 2.03.2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PEPPKKE-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: 710994 / 4823 / 1011
ECOLAB
Year of manufacture: 2022

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 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 3.02.23

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PEPPKKE-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: 710994 / 4823 / 1012
ECOLAB
Year of manufacture: 2022

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 25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 3-02-23

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PEPPKKE-G1/2i-99-0005m-P
Materials of construction: PP, EDPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
120 / 144 l/h (50/60Hz)
Max. pump size:
Semiconductor junction: PNP
Serial number: 710994 / 4823 / 1013
ECOLAB
Year of manufacture: 2022
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 3.02.23

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PEPPKKE-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:	710994 / 4823 / 1014
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffelsenstrasse 7 83313 Siegsdorf
Year of manufacture: 2022	

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

Impulszahl 114 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 3.02.23

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: 710994 / 4823 / 1015
ECOLAB
Year of manufacture: 2022

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 3-02-23

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: 710994 / 4823 / 1016
ECOLAB
Year of manufacture: 2022

Made in Germany by:
Ecolab Engineering GmbH
Ralf Heisenstrasse 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 3.02.23

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
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OGM PLUS 01200PPEPPKE-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: 710994 / 4823 / 1017
ECOLAB
Year of manufacture: 2022

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 3.02.23

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:	710994 / 4823 / 1018
ECOLAB[®]	Made in Germany by: Ecolab Engineering GmbH Raiffelsenstrasse 7 83313 Siegsdorf
Year of manufacture: 2022	



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

Impulszahl 114 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 2.03.23

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
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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: 710994 / 4823 / 1019
ECOLAB
Year of manufacture: 2022

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 2.03.23

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280047
Model description: Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKE-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: 710994 / 4823 / 1020

ECOLAB

Year of manufacture: 2022

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



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

Impulszahl 125 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 2.03.2023

Prüfer P 421