

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPVKE-G1/8i-99-0001m-P
Materials of construction: PVC, FRM, PVDF, Ceramic
Flow rate (nominal): 10 m³/h (264 US gals)/
Min. pump size: 11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction: PNP
Serial number: 723479 / 23823 / 1030

ECOLAB

Made in Germany by
Ecolab Engineering GmbH
Ralfsienstraße 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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1,0 mV/pulse, 1000 pulses/l
Max. pump size: PN2 / 13.5 l/h (50/60 Hz)
Semiconductor junction: 723479 / 23823 / 1029
Serial number:

ECOLAB
Year of manufacture: 2023
Made in Germany by:
Ecolab Engineering GmbH
Raffelersstrasse 7
85313 Stegastorf



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

Impulszahl 19 [n/min]
pulse rate
bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 28.06.2023
Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Oval Gear Meter PLUS 00112
Model description:
OGM PLUS 00112/VCFPPVKE-G1/81-99-0001 m-P
Material of construction:
PVC, FKM, PVDF, Ceramic
Signal output (standard):
1,0 ml/pulse, 1000 pulses/l
Signal pump size:
11,2 / 13,5 l/h (50/60 Hz)
PNP
Semiconductor junction:
725479 / 23823 / 1028
Serial number:



Made in Germany by:
ECOLAB
Ecolab Engineering GmbH
Ecolab-Engelstrasse 7
83313 Siegstorf

Year of manufacture: 2023

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 25. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141

Oval Gear Meter PLUS 00112

Model description:

OGM PLUS 00112VCFPPVKE-G1/8i-99-0001m-P

Materials of construction:

PVC, FKM, PVDF, Ceramic

Signal output (standard):

1,0 m/pulse, 100 pulses/l

Max. pump size:

PNP / 13.5 l/h (50/60 Hz)

Semiconductor junction:

PNP / 13.5 l/h (50/60 Hz)

Serial number:

723479 / 23823 / 1027

ECOLAB

Made in Germany by:

Ecotlab Engineering GmbH

Burfeinsparasse 7

Year of manufacture: 2023

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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 0012VCFPPVKE-G1/8i-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1,0 m/pulse, 1000 pulses/l
Signal output (optional): 1,2 / 13,5 l/h (50/60 Hz)
Semi-conductor junction:
Serial number: 723479 / 23823 / 1026

ECOLAB

Made in Germany by:
Ecolab Engineering GmbH
Rudolf-Diesel-Str. 7
83313 Sigmaringen



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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 0012VCFPPVKE-G1/81-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1.0 mV @ 1 pulse / 100 pulses/l
Max. pump size: 11.2 l / 13.5 l/h (50/60 Hz)
Semiconductor junction: PNP
Serial number: 723479 / 23823 / 1025

ECOLAB
Year of manufacture: 2023
Made in Germany by:
Ecolab Engineering GmbH
Plattfahnsstrasse 7
83313 Steingdorf



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

Impulszahl 19 [n/min]
pulse rate
bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

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): 10 mV/pulse, 100 pulses/l
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction: PNP / 13.5 l/h (50/60 Hz)
Serial number: 723479 / 23823 / 1024

ECOLAB

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



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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8199-0001 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: 723479 / 23823 / 1023

ECOLAB
Year of manufacture: 2023



Made in Germany by:
Ecolab Engineering GmbH
Hainfeinstrasse 7
83313 Stigeccort

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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPVKE-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: 100 ml / 13.5 l/h (50/60 Hz)
Sensor junction: P/NZ
Serial number: 728479 / 23823 / 1022



Made in Germany by:
ECOLAB Engineering GmbH
Raffelstrasse 7
83313 Steingart

Year of manufacture: 2023

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

Impulszahl 19 [n/min]
pulse rate
bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 26. Sep. 2023
Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPVKE-G1/81-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1,0 mV/pulse, VCC/pulses/l
Max. pump size: 11,2 / 13,5 l/h (50/60 Hz)
Semiconductor junction: PNP / 13,5 l/h (50/60 Hz)
Serial number: 723479 / 23923 / 1021
Made in Germany by:
ECOLAB Ecolab Engineering GmbH
Reifensienstraße 7
85313 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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Oval Gear Meter PLUS 00112
Model description: OGM PLUS 00112VCFPPVKE-G*18i-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)
PNP
Serial number: 723479 / 20323 / 1020



Made in Germany by:
ECOLAB
Ecolab Engineering GmbH
Hafenstrasse 7
63313 Siegbach

Year of manufacture: 2023

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 20. Sep. 2023
Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number: 280141
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: 729479 / 23823 / 1019

ECOLAB

Made in Germany by:

Ecolab Engineering GmbH

Hainfeldstrasse 7

Year of manufacture: 2023



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

Impulszahl 19 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFFPVKE-G1/81-99-0001m-P

Materials of construction: PVC, FKM, PVDF, Ceramic
Weight (per standard): 1,0 kg (pulses: 1000 pulses/h)
Maximum size: 1,2 / 13,5 l/h (50/60 Hz)
Semiconductor junction: PNP

Serial number: 725479 / 23823 / 1018

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raffleisenstraße 7
83513 Siegstorf



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

26. Sep. 2023

Datum _____

P 421

Prüfer _____

Prüfprotokoll OGM^{plus}

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: 11.6 / 13.5 l/h (50/60 Hz)
Serial number: 728479 / 23828 / 1017
Made in Germany by:
ECOLAB Ecotap Engineering GmbH
Reifensiedelstraße 7
Year of manufacture: 2023 83313 Salsgörrn



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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPVKE-G1/81-99-0001m-p
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1.0V/pulse, 1000 pulses/l
Max. pump size: 1.1 l / 18.5 l/h (50/60 Hz)
Semiconductor function: PNP / 18.5 l/h (50/60 Hz)
Serial number: 723479 / 23923 / 1016

ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Reiffelsstrasse 7
83113 Stegastorf



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 P 421

Prüfprotokoll OGM^{plus}

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

Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1.0 mV/pulse, 1.000 pulses/l
Semiconductor junction: PNP / 13.5 l/h (50/60 Hz)

Serial number: 723479 / 23623 / 1015

ECOLAB

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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

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)
PNP
Semiconductor junction:
Serial number: 729479 / 29823 / 1014
Made in Germany by:
ECOLAB
Ecolab Engineering GmbH
Hafenstraße 7
65313 Stieglorff



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 26. Sep. 2023
Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/81-99-0001 m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 11.2 m/pulse, 100 pulses/l
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction: PNP
Serial number: 723479 / 23923 / 1013

ECOLAB

Year of manufacture: 2023
Ecolab Engineering GmbH
Raiffisenstraße 7
83313 Stegastorf



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

Impulszahl 19 [n/min]
pulse rate
bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

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

Materials of construction: PVC, FKM, PVDF, Ceramic
Shaft material: 100% stainless steel
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction: PNP

Serial number: 729479 / 23823 / 1012

ECOLAB

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 19 [n/min]
pulse rate

bei 0,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 20 Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

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: PAN
Serial number: 723479 / 23823 / 1011

ECOLAB
Year of manufacture: 2023
Made in Germany by
Ecolab Engineering GmbH
Hafenstrasse 7
63313 Siegenort



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 25. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

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 m/pulse, 1000 pulses/l
Max. pump size: 11,2 / 13,5 l/h (50/60 Hz)
Semiconductor junction: PNP
Serial number: 723479 / 23823 / 1010
Made in Germany by:
ECOLAB Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegstorf



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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS.00112
OGM PLUS 00112VGFPPVKE-G1/8I-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 11.2 / 13.5 l/h (50/60 Hz)
Max. pump size: PNP
Semiconductor junction: 723479 / 23823 / 1009
Serial number:
ECOLAB
Year of manufacture: 2023



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

21. Sep. 2023

Datum _____

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/8l:gg-0001 m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1.0 mV/pulse, 100 pulses/l
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction: PNP
Serial number: 729479 / 23623 / 1008

ECOLAB

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 20. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 0012VCFPPVKE-G1/81-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1,0 m/pulse, 1000 pulses/s
Material output (optional): 11,2 / 13,5 l/h (SQ/60 Hz)
Semiconductor junction: PNP
Serial number: 723479 / 23823 / 1007

ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Hainfelsstrasse 7
65513 Stagiocor



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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00:12
OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 11.2 ml/pulse, 1000 pulses/l
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)
Serial number: 723479 / 23823 / 1008

ECOLAB

Made in Germany by:
Ecolab Engineering GmbH
Hilfensstrasse 7
83213 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 2.9.2020
Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1,0 m/pulse, 1000 pulses/l
Max. pump size: 11,2 / 13,5 l/h (50/60 Hz)
PNP
Serial number: 728479 / 29823 / 1005

ECOLAB

Made in Germany by:
Ecolab Engineering GmbH
Hilfenstrasse 7
83313 Steigebrunn



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

Impulszahl 29 [n/min]
pulse rate
bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 26. Sep. 2023
Prüfer P. 421

417101586

Prüfprotokoll OGM^{plus}

Model number: 280141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPVKE-G1/81-99-0001m-p
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1,0 ml/pulse, 1000 pulses/l
Max. pump size: PN2 / 13.5 l/h (50/60 Hz)
Semiconductor function: 729479 / 23823 / 1004

ECOLAB

Made in Germany by:
Ecolab Engineering GmbH
Raffineriestrasse 7
83313 Stoggen



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 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280141
Oval Gear Meter PLUS 00112
Model description: OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P
OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P
Materials of construction: PVC, FKM, PVDF, Ceramic
Signal output (standard): 1.0 m/pulse, 1000 pulses/l
Max. pump size: 11.2 / 13.5 l/h (50/60 Hz)
PN: 11.2 / 13.5 l/h (50/60 Hz)
Semiconductor junction: 723479 / 23823 / 1003

ECOLAB
Year of manufacture: 2023
Made in Germany by:
Ecolab Engineering GmbH
Mühlgraben 7
63115 Siegsdorf



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

Impulszahl 24 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 21.04.2023

Prüfer 17/12/1

Prüfprotokoll OGM^{plus}

Model number: 260141
Model description: Oval Gear Meter PLUS 00112
OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-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: 729479 / 23823 / 1002

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 23 [n/min]
pulse rate

bei 125 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 26. Sep. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

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 / 18.5 l/h (50/60 Hz)
Semiconductor junction: PNP
Serial number: 723479 / 23823 / 1001
ECOLAB
Year of manufacture: 2023
Made in Germany by:
Ecolab Engineering GmbH
Raffelersstraße 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 26. Sep. 2023

Prüfer P 421