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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1050

ECOLAB
Year of manufacture. 2024

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1049

ECOLAB
Year of manufacture: 2024

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. 2024

Prüfer [illegible]

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1048
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture:	2024

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. 2024

Prüfer P 423

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1047

ECOLAB

Year of manufacture 2024

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1046

ECOLAB
Year of manufacture: 2024

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
53313 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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1045

ECOLAB
Year of manufacture: 2024

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 2[illegible] Sep. 2024

Prüfer [illegible] 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1044
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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 27. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1043
ECOLAB	Made in Germany by:
Year of manufacture: 2024	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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1042

ECOLAB
Year of manufacture: 2024

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1041
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture:	2024

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1040
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1039
ECOLAB	Made in Germany by:
Year of manufacture: 2024	Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1038

ECOLAB

Year of manufacture: 2024

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1037
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1036
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture:	2024

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1035
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer [illegible]

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1034
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer [signature]

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1033

ECOLAB
Year of manufacture: 2024

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

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1032
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1031
ECOLAB	Made in Germany by:
Year of manufacture: 2024	Ecolab Engineering GmbH Raiffeisenstrasse 7 53313 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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1030

ECOLAB

Year of manufacture 2024

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
53313 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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1029

ECOLAB

Year of manufacture: 2024

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. 2024

Prüfer D 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1028
ECOLAB	Made in Germany by:
Year of manufacture. 2024	Ecolab Engineering GmbH Raiffeisenstrasse 7 63313 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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1027
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1026
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1025

ECOLAB
Year of manufacture: 2024

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1024

ECOLAB

Year of manufacture: 2024

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 20 Sep 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1023
ECOLAB	Made in Germany by:
Year of manufacture: 2024	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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1022
	Made in Germany by:
	Ecolab Engineering GmbH
	Raiffeisenstrasse 7
	83313 Siegsdorf

ECOLAB
Year of manufacture: 2024

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741957 / 33824 / 1021
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1020
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1019
ECOLAB	Made in Germany by:
Year of manufacture: 2024	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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1018
ECOLAB	Made in Germany by:
Year of manufacture: 2024	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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1017
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer P [illegible]

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1016
ECOLAB	Made in Germany by:
Year of manufacture: 2024	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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1015
Year of manufacture: 2024	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 20. Sep. 2024

Prüfer 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1014
ECOLAB	Made in Germany by:
Year of manufacture: 2024	Ecolab Engineering GmbH Raiffeisenstrasse 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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1013
Year of manufacture: 2024	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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1012

ECOLAB

Year of manufacture: 2024

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1011
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer P 42

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1010

ECOLAB

Year of manufacture: 2024

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 20. Sep. 2024

Prüfer [illegible]

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1009
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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. 2024

Prüfer P 42

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1008
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1007

ECOLAB

Year of manufacture: 2024

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
53313 Siegsdorf

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

Impulszahl 23 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1006

ECOLAB

Year of manufacture: 2024

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 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 20 Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1005

ECOLAB

Year of manufacture: 2024

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1004

ECOLAB

Year of manufacture: 2024

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1003
ECOLAB	Made in Germany by:
Year of manufacture: 2024	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. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1002

ECOLAB
Year of manufacture 2024

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 20. Sep. 2024

Prüfer P 421

417101586

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)
Semiconductor junction:	PNP
Serial number:	741987 / 33824 / 1001

ECOLAB
Year of manufacture: 2024

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. 2024

Prüfer P 421

417101586