

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPK	KE-G1/4i-99-0005m-P
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1090
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siedsdorf
Year of manufacture: 2024	



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 4702 11. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1089
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 30 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFFPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1088
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1087
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 11. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1086
ECOLAB
Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 35 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1085
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siedsdorf
Year of manufacture: 2024	



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 35 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1084
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1083
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1082
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83113 Siegsdorf
Year of manufacture: 2024	

Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1081
ECOLAB
Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540 VCFPPKKE-G1/4i-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1080
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffelsenstrasse 7 83313 Slegsdorf
Year of manufacture: 2024	

Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1079
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate
bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024
Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1078
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540 VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1077
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1076

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1075

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1074
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1073

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1072
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13 Nov 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1071

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*

lower measuring range limit

Impulszahl 32 [n/min]

pulse rate

bei 10 [l/h]*

at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540 VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1070
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1069
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1068
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Ralfelsenstrasse 7
83513 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1067
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Ralf Heisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 20 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1066
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer 9 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1065
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raltfelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1064

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1063
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1062
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13 Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1061
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1060
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1059
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Rulffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1058

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1057
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1056

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540 VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1055
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1054
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1053
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPKKE-G1/4i-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1052
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffelsenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1051
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1050
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1049
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Reifelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1048

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1047

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. NOV. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1046

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1045
ECOLAB
Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 35 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60-Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1044
ECOLAB
Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 23 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60-Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1043

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1042
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5.0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1041
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1040
ECOLAB
Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1039
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Ralfsienstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1036
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1037
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Reifelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1036
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Ralf Feisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1035
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstraße 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Material's of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1034
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Ralfelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1033
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1032
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1031
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1030
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1029
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1028
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1027
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1026

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 35 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1025
ECOLAB
Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1024
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raifelsenstrasse
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m.P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1023
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1022
ECOLAB
Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1021
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540 VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1020
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83513 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1019
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1018
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1017

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1016
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1015
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1014

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1013
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Rüttelsteinstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 33 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540 VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1012

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*

lower measuring range limit

Impulszahl 31 [n/min]

pulse rate

bei 10 [l/h]*

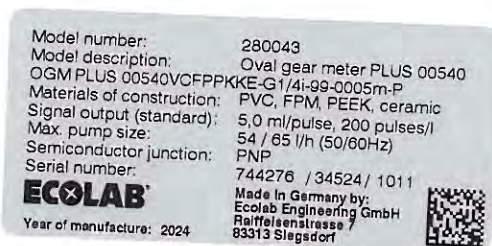
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540 VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1010

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280043
Model description:	Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/41-99-0005m-P	
Materials of construction:	PVC, FPM, PEEK, ceramic
Signal output (standard):	5,0 ml/pulse, 200 pulses/l
Max. pump size:	54 / 65 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	744276 / 34524 / 1009
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raifelsenstrasse 7 83313 Siegsdorf
Year of manufacture: 2024	

Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1008
ECOLAB
Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 31 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1007
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4I-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5.0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1006

ECOLAB

Year of manufacture: 2024

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
89313 Slegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1005

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1004
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 35 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1003

ECOLAB

Year of manufacture: 2024

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



Anlaufgrenze 6 [l/h]*

lower measuring range limit

Impulszahl 32 [n/min]

pulse rate

bei 10 [l/h]*

at

* = kontinuierlicher Durchfluss / continuous flow

13. Nov. 2024

Datum _____

P 421

Prüfer _____

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1002
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse
83313 Siedsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 32 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280043
Model description: Oval gear meter PLUS 00540
OGM PLUS 00540VCFPPKKE-G1/4i-99-0005m-P
Materials of construction: PVC, FPM, PEEK, ceramic
Signal output (standard): 5,0 ml/pulse, 200 pulses/l
Max. pump size: 54 / 65 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 744276 / 34524 / 1001
ECOLAB
Year of manufacture: 2024
Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Slegsdorf



Anlaufgrenze 6 [l/h]*
lower measuring range limit

Impulszahl 34 [n/min]
pulse rate

bei 10 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Nov. 2024

Prüfer P 421