

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, 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
prod. code: 01/701856/33022/1001

ECOLAB Engineering GmbH
D-83313 Siegsdorf



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

Impulszahl 19 [n/min]
pulse rate

bei 425 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 19.06.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **290141**

OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P

materials of construction: PVC, FPM, 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

prod. code: 01/701858/33822/1002

ECOLAB Engineering GmbH
D-83113 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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33622/1003

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33622/1004

ECOLAB Engineering GmbH
D-63313 Siegedorf



Anlaufgrenze 08 [l/h]*
lower measuring range limit

Impulszahl 19 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: 280141



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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33622/1005

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33622/1008

ECOLAB Engineering GmbH
D-83313 Siegedorf



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

Impulszahl 10 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1007

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: 280141



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33822/1008

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33622/1009

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **260141**

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

materials of construction: PVC, FPM, 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
prod. code: 01 / 701856 / 33622 / 1010

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction:	PVC, FPM, PVDF, ceramic
signal output (standard):	1,0 ml/pulse, 1000 pulses/l
max. pump size:	11,2 / 13,5 l/h (50/60Hz)
semiconductor junction:	PNP
prod. code:	01/701858/33622/1011

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.03.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33822/1012

ECOLAB Engineering GmbH
D-83313 Stegedorf



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 16.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 m/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33922/1013

ECOLAB Engineering GmbH
D-83313 Siegsdorf



Anlaufgrenze 08 [l/h]*
lower measuring range limit

Impulszahl 20 [n/min]
pulse rate

bei 125 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1014

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33022/1015

ECOLAB Engineering GmbH
D-63313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33022/1018

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33822/1017

ECOLAB Engineering GmbH
D-83313 Siegedorf



Anlaufgrenze 08 [l/h]*
lower measuring range limit

Impulszahl 20 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33622/1018

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33622/1019

ECOLAB Engineering GmbH
D-83313 Siegenhof



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

Impulszahl 19 [n/min]
pulse rate

bei 125 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

OGM PLUS 00112VCFPPVKE-G1/8I-88-0001m-P

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33822/1020

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

OGM PLUS 00112VCFPPVKE-G1/81-99-0001 m-P

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701656/33622/1021

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

OGM PLUS 00112VCFPPVKE-G1/81-99-0001 m-P

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33822/1022

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction:	PVC, FPM, 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
prod. code:	01/701858/33822/1023

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33822/1024

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P_410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33622/1025



ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

OGM PLUS 00112VCFPPVKE-G1/81-99-0001 m-P

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 m/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33022/1028

ECOLAB Engineering GmbH
D-83313 Siegen



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 10.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701858/33622/1027

ECOLAB Engineering GmbH
D-83313 Siegedorf



Anlaufgrenze 08 [l/h]*
lower measuring range limit

Impulszahl 20 [n/min]
pulse rate

bei 125 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1.0 ml/pulse, 1000 pulses/l
max. pump size: 11.2 / 13.5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33822/1028

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33622/1029

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701656/33922/1030

ECOLAB Engineering GmbH
D-83313 Siegedorf



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

Impulszahl 20 [n/min]
pulse rate

bei 1,5 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: 280141

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1031

ECOLAB Engineering GmbH
D-83313 Slegendorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



OGM PLUS 00112VCFPPVKE-G1/81-99-0001m-P

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856 / 33622 / 1032

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1033

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701856/33622/1034

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33622/1035

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701858/33822/1038

ECOLAB Engineering GmbH
D-63313 Siegbach



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856 / 33822 / 1037

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.05.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33822/1038

ECOLAB Engineering GmbH
D-63313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

OGM PLUS 00112VCFPPVKE-G1/81-99-0001 m-P

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1.0 ml/pulse, 1000 pulses/l

max. pump size: 11.2 / 13.5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1030

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33822/1040

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01 / 701 858 / 33822 / 1041

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, 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

prod. code: 01/701856/33622/1042

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction:	PVC, FPM, 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
prod. code:	01/701858/33822/1043

ECOLAB Engineering GmbH
D-63313 Sieddorf



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 16.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701 856 / 33622 / 1044

ECOLAB Engineering GmbH
D-83313 Slegsdorf



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 16.03.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1045

ECOLAB Engineering GmbH
D-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 16.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1,0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701 856 / 33622 / 1046

ECOLAB Engineering GmbH
D-83313 Siegedorf



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

Impulszahl 19 [n/min]
pulse rate

bei 1,5 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 15.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, 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

prod. code: 01/701858/33822/1047

ECOLAB Engineering GmbH
D-83313 Siegsdorf



Anlaufgrenze 0,2 [l/h]*
lower measuring range limit

Impulszahl 20 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 15.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1048

ECOLAB Engineering GmbH
D-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 15.05.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33822/1049

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 15.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

OGM PLUS 00112VCFPPVKE-G1/8I-88-0001 m-P

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701656 / 33822 / 1050

ECOLAB Engineering GmbH

D-83313 Siegedorf



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 15.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1051

ECOLAB Engineering GmbH
D-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 15.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1052

ECOLAB Engineering GmbH
D-83313 Siegsdorf



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

Impulszahl 20 [n/min]
pulse rate

bei 1,15 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 15.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33622/1053

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 15.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1054

ECOLAB Engineering GmbH
D-83313 Siegsdorf



Anlaufgrenze 08 [l/h]*
lower measuring range limit

Impulszahl 20 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 15.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, 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
prod. code: 01 / 701856 / 33822 / 1055

ECOLAB Engineering GmbH
D-63313 Siegsdorf



Anlaufgrenze 08 [l/h]*
lower measuring range limit

Impulszahl 19 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 15.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1056

ECOLAB Engineering GmbH
D-83313 Siegedorf



Anlaufgrenze 08 [l/h]*
lower measuring range limit

Impulszahl 21 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 15.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: 280141



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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701858/33822/1057

ECOLAB Engineering GmbH
D-83313 Siegedorf



Anlaufgrenze 08 [l/h]*
lower measuring range limit

Impulszahl 20 [n/min]
pulse rate

bei 1,25 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 15.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic
signal output (standard): 1.0 ml/pulse, 1000 pulses/l
max. pump size: 11,2 / 13,5 l/h (50/60Hz)
semiconductor junction: PNP
prod. code: 01/701 856 / 33622 / 1058

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 15.09.22

Prüfer **P 410**

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01/701856/33622/1059

ECOLAB Engineering GmbH
D-83313 Siegedorf



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 15.09.22

Prüfer P 410

Prüfprotokoll OGM^{plus}

Oval gear meter PLUS 00112

PN: **280141**

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

materials of construction: PVC, FPM, PVDF, ceramic

signal output (standard): 1,0 ml/pulse, 1000 pulses/l

max. pump size: 11,2 / 13,5 l/h (50/60Hz)

semiconductor junction: PNP

prod. code: 01 / 701856 / 33822 / 1080

ECOLAB Engineering GmbH
D-63313 Siegedorf



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 15.09.22

Prüfer P 410