

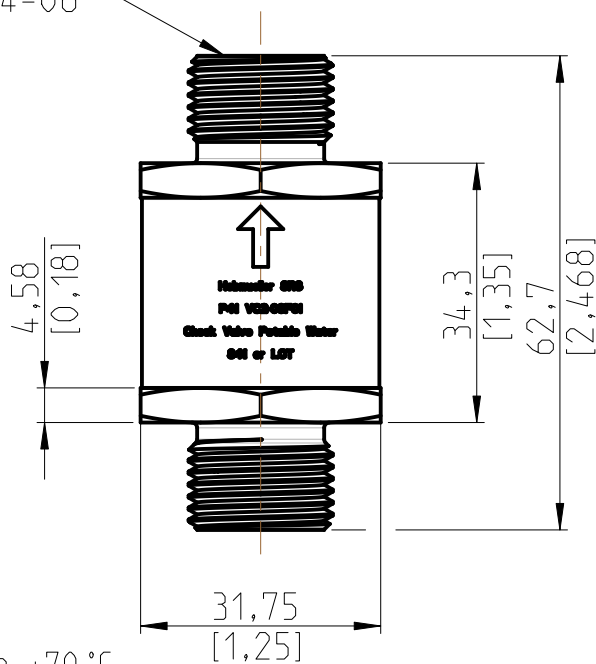
1

2

3

4

Fitting Ends per AS33514-08



NOTES:

- FLUID MEDIA = POTABLE WATER
- TEMPERATURE RATING = OPERATING = +1°C to +70°C
STORAGE = -55°C to +85°C
- PRESSURE RATING:
OPERATING, 40 PSIG
OPERATING, 125 PSIG MAX (b)
PROOF, 188 PSIG
BURST, 250 PSIG MIN
(OPTIONAL NEGATIV PROOF PRESSURE = -0.975barg (-14.14PSIG)) (c)
- MATERIAL; O-RINGS = EPDM TO NSF61
ALL OTHER PARTS = 300 SERIES CRES PASSIVATED
- EXTERNAL LEAKAGE = 0 FROM 0 TO 250 PSIG (b)
INTERNAL LEAKAGE = 0 FROM 0 TO 250 PSIG (b)
- OPENING PRESSURE: >0 ± 0.05 PSIG IN DIRECTION OF FLOW
CLOSING PRESSURE: <0.2 ± 0.05 PSIG AGAINST DIRECTION OF FLOW
- WEIGHT = 145 GRAMS MAX (b)
- FLOW RATE; 2.7 GPM @ 1 PSIG WATER
- ELECTROETCH 2 ARROWS IN DIRECTION OF FLOW AND WORD "FLOW" 180° APART AND; (d)
HEBMÜLLER SRS
CHECK VALVE
PN VC2-08F01
SN optional

text note change on 24. April 2015:
all PSI to PSIG
all bar to barg

Part-No / DRW-No

200117 (c)

HEBV2-08F01_REV-D

Allgemeintol.
Tolerances
DIN ISO 2768
mittel/middle

Oberfläche
Surface
DIN ISO 1302

Massstab/SCALE 1:1

Gewicht/WEIGHT 0.156

Werkstoff/MATERIAL: -

Halbzeug: -

Bearb.

Drawn

Datum/DATE

08.01.10

Name

Otterbein

Gepr.

CHECK

Datum/DATE

10.01.10

Name

Hebmüller

Norm

-

-

Benennung/TITLE

CHECK VALVE VC2-08F01
POTABLE WATER

d

note 9. views, header

27.06.15

Otterb

c

2 X

07.06.13

Otter

b

4 X

24.05.13

Otter

a

revised

28.09.12

Wi

Zust.

Index

Aenderung/Change

Datum/Date

Name

Hebmüller
SRS-TECHNIK
SPECIALTY IN DESIGN & SERVICE

HEBMÜLLER SRS TECHNIK GmbH
Broicherseite 17
41564 Kaarst

Blatt

1

2 Bl.

Ers. fuer/SUBST. FOR :

Ers. d./SUBST. FOR :