

# Georg Fischer Type 546 Ball Valve

## Standard Features

- **Size**  
3/8" - 4"
- **Material**  
PVC, CPVC, PROGEF® Standard  
Polypropylene, SYGEF® PVDF
- **Available**  
Socket  
Threaded  
Flanged  
Spigot (PVDF and PP only)
- **Seat**  
PTFE
- **Seals**  
EPDM or FPM
- **Mounting**  
Stainless steel threaded inserts  
for easy and secure mounting

## Optional Features

- **Actuation**  
Electric actuation  
Pneumatic actuation
- **Limit Switches**  
Available for both manual and  
actuated versions
- **Handles**  
Lockable handle  
Handle extension
- **Control Ball**  
For throttling applications  
available up to 2"



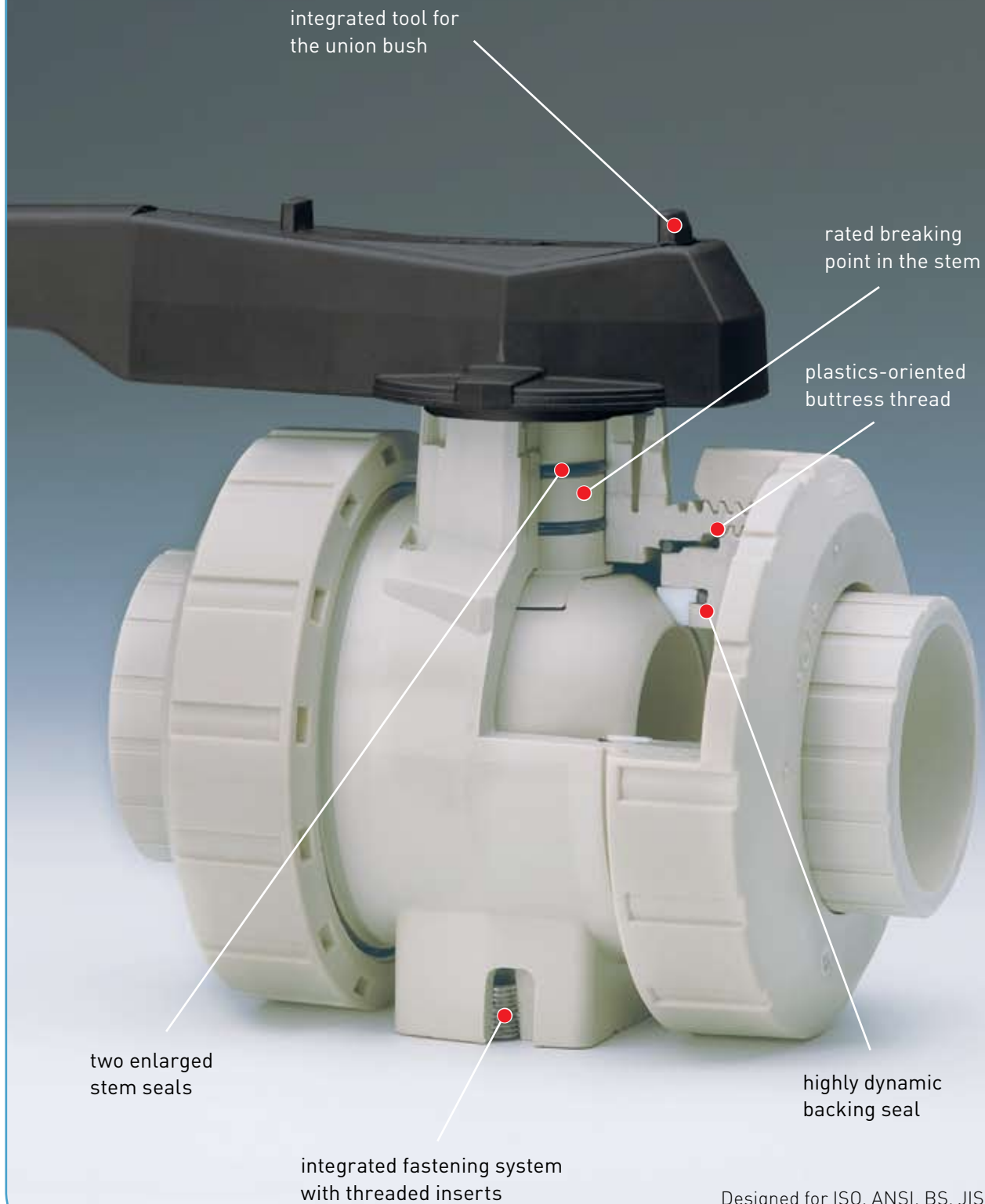
## Standards

- **NSF61**  
Pending 2½", 3", 4"
- **ISO9393**

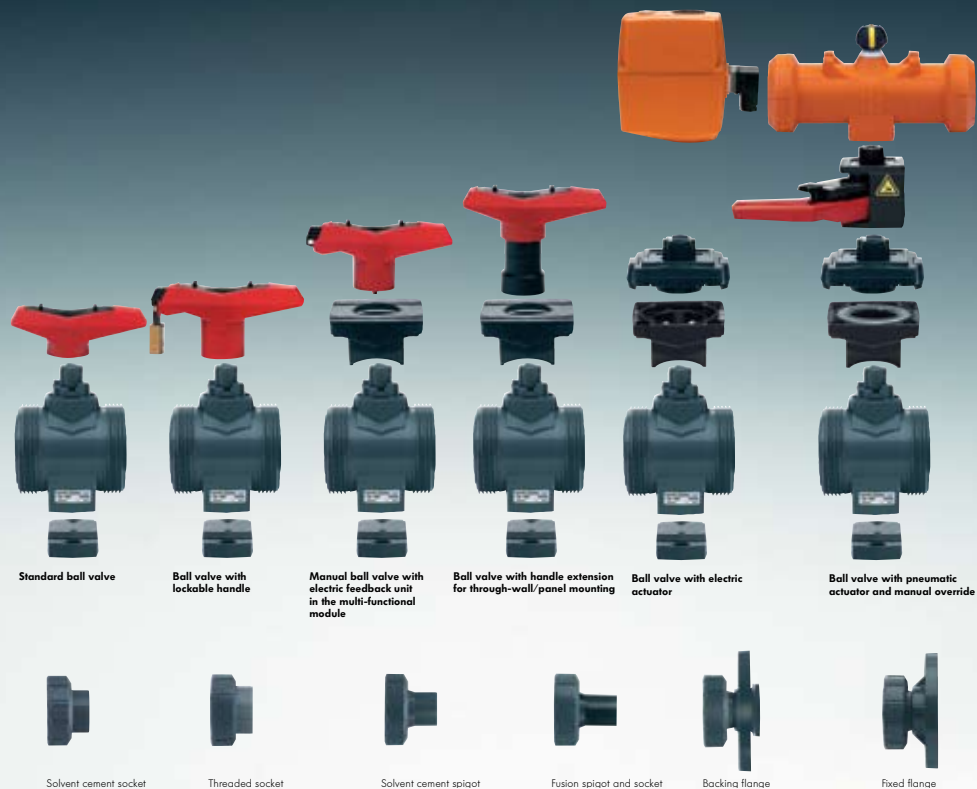
## General

With its modular design, the type 546 ball valve is ideal for virtually any application. The valve is available in PVC, CPVC, Polypropylene, and PVDF materials. The different materials allow for a variety of chemical applications, and in many cases are an ideal fit for extreme temperatures. Easy installation is achieved with options such as threaded, flanged, or socket end connectors. The type 546 ball valve is also available in pneumatic and electrically actuated versions. Modularity allows for changes in the field such as retrofitting and actuator to a manual valve. The 546 was designed to meet the high demand world of industrial valves.

# ● Safety in every detail



# Ideal for Virtually any application

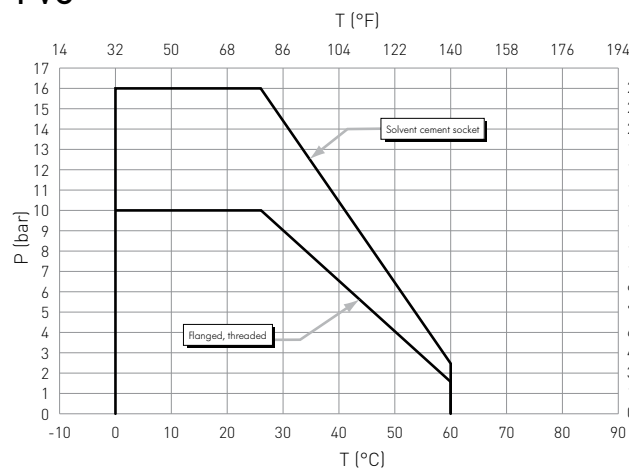


## Technical Data

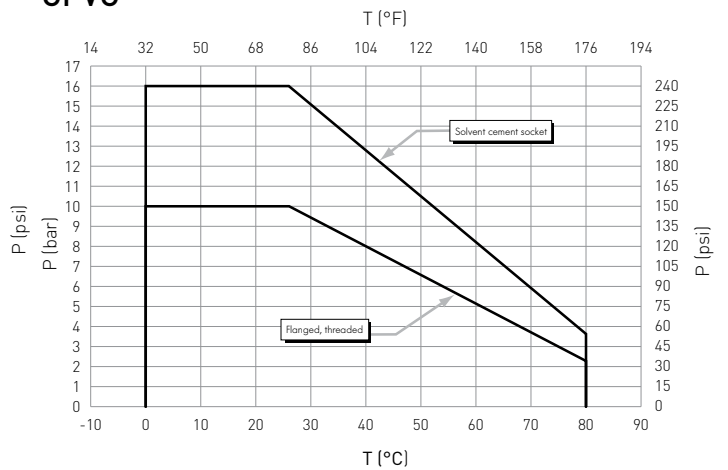
### Pressure-Temperature Diagrams Technical data for Type 546 Ball Valve 3/8"-4"

The following pressure temperature diagrams are based on a lifetime of 25 years and the medium water or similar media

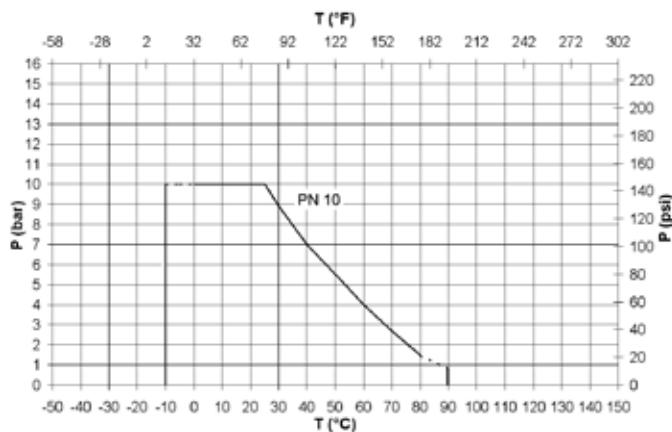
#### PVC



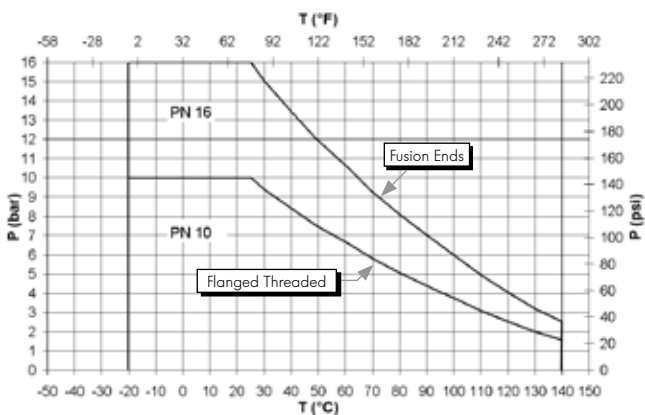
#### CPVC



## PP

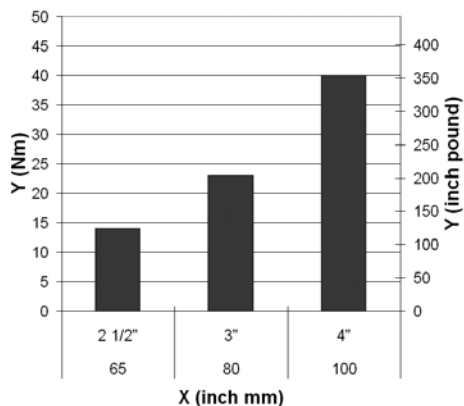
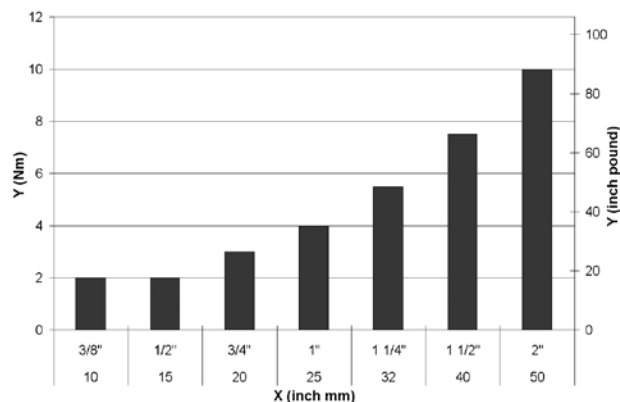


## PVDF



## Operating Torque

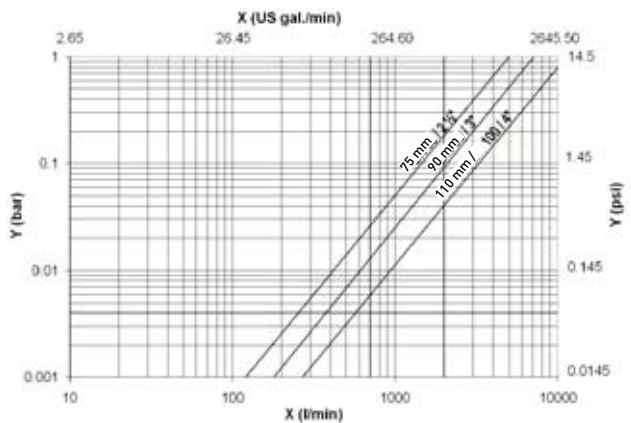
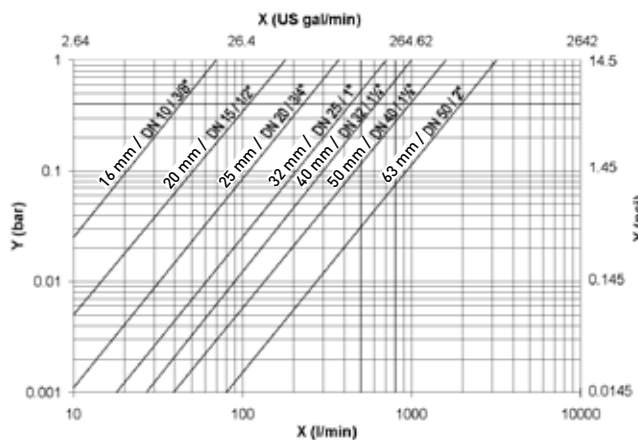
Average values at nominal pressure



X Size (mm, inch)

Y Torque (Nm, inch pound)

## Pressure loss

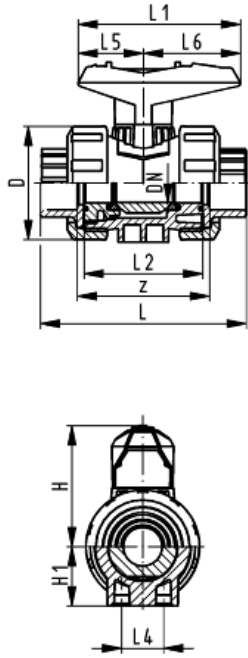


Medium: water, 20°C

X Flow rate (l/min / U.S. gal/min)

Y Pressure loss  $\Delta p$  (bar / psi)

## PVC/CPVC

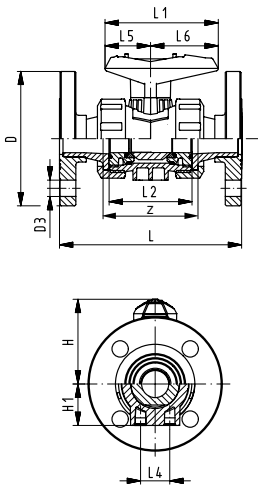


With mounting inserts

With solvent cement sockets inch ASTM

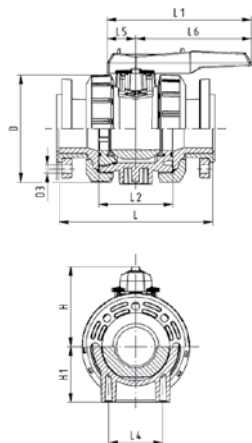
Inclusive 2 threaded valve ends NPT

| Inch  | psi | Cv-value<br>[gal/min] | D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M   | Z<br>[mm] |
|-------|-----|-----------------------|-----------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|-----|-----------|
| 3/8   | 232 | 4.9                   | 50        | 57        | 27         | 12         | 105       | 77         | 56         | 25         | 32         | 45         | M6  | 67        |
| 1/2   | 232 | 12.9                  | 50        | 57        | 27         | 12         | 105       | 77         | 56         | 25         | 32         | 45         | M6  | 61        |
| 3/4   | 232 | 24.5                  | 58        | 67        | 30         | 12         | 121       | 97         | 65         | 25         | 39         | 58         | M6  | 70        |
| 1     | 232 | 49.0                  | 68        | 73        | 36         | 12         | 133       | 97         | 71         | 25         | 39         | 58         | M6  | 76        |
| 1 1/4 | 232 | 70.0                  | 84        | 90        | 44         | 15         | 154       | 128        | 85         | 45         | 54         | 74         | M8  | 90        |
| 1 1/2 | 232 | 112.0                 | 97        | 97        | 51         | 15         | 164       | 128        | 89         | 45         | 54         | 74         | M8  | 94        |
| 2     | 232 | 217.1                 | 124       | 116       | 64         | 15         | 183       | 152        | 101        | 45         | 66         | 87         | M8  | 107       |
| 2 1/2 | 232 | 350.0                 | 166       | 149       | 85         | 15         | 233       | 270        | 136        | 70         | 64         | 206        | M8  | 144       |
| 3     | 232 | 490.0                 | 200       | 161       | 105        | 15         | 254       | 270        | 141        | 70         | 64         | 206        | M8  | 151       |
| 4     | 232 | 770.0                 | 238       | 178       | 123        | 22         | 301       | 320        | 164        | 120        | 64         | 256        | M12 | 174       |



With PVC/CPVC flanges, ANSI

| Inch  | psi | Cv-value<br>[gal/min] | D<br>[mm] | D3<br>[mm] | H<br>[mm] | H1<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | Z [mm] |
|-------|-----|-----------------------|-----------|------------|-----------|------------|-----------|------------|------------|------------|------------|------------|--------|
| 1/2   | 150 | 12.9                  | 50        | 16         | 57        | 26         | 149       | 77         | 56         | 25         | 32         | 45         | 61     |
| 3/4   | 150 | 24.5                  | 58        | 16         | 67        | 30         | 165       | 97         | 65         | 25         | 39         | 58         | 70     |
| 1     | 150 | 49.0                  | 68        | 16         | 73        | 36         | 184       | 97         | 71         | 25         | 39         | 58         | 76     |
| 1 1/4 | 150 | 70.0                  | 84        | 16         | 90        | 44         | 206       | 128        | 85         | 45         | 54         | 74         | 90     |
| 1 1/2 | 150 | 112.0                 | 97        | 16         | 97        | 51         | 221       | 128        | 89         | 45         | 54         | 74         | 94     |
| 2     | 150 | 217.1                 | 124       | 16         | 116       | 64         | 251       | 152        | 101        | 45         | 66         | 87         | 107    |

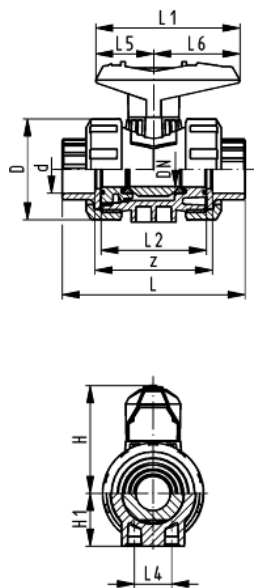


With backing flanges PVC ASTM/ANSI

| Inch  | psi | Cv-value<br>[gal/min] | D<br>[mm] | D3<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | H<br>[mm] | H1<br>[mm] | M   |
|-------|-----|-----------------------|-----------|------------|-----------|------------|------------|------------|------------|------------|-----------|------------|-----|
| 2 1/2 | 150 | 350.0                 | 166       | 19         | 311       | 270        | 136        | 70         | 64         | 206        | 149       | 85         | M8  |
| 3     | 150 | 490.0                 | 200       | 19         | 343       | 270        | 141        | 70         | 64         | 206        | 161       | 105        | M8  |
| 4     | 150 | 770.0                 | 238       | 19         | 397       | 320        | 164        | 120        | 64         | 256        | 178       | 123        | M12 |

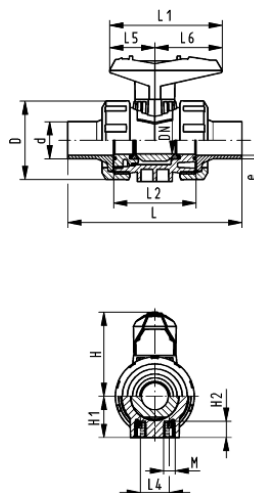
# PROGEF® Standard

## Ball Valve type 546 PP With mounting inserts With fusion sockets metric



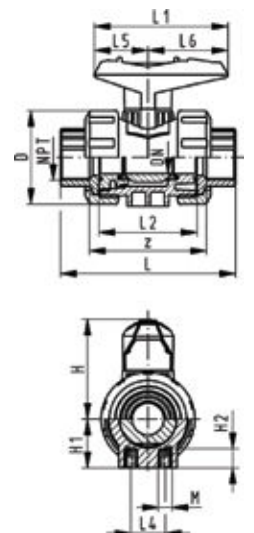
| d<br>[mm] | psi | Cv-value<br>[gal/min] | D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M   | Z<br>[mm] |
|-----------|-----|-----------------------|-----------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|-----|-----------|
| 16        | 150 | 4.9                   | 50        | 57        | 27         | 12         | 93        | 77         | 56         | 25         | 32         | 45         | M6  | 67        |
| 20        | 150 | 12.9                  | 50        | 57        | 27         | 12         | 95        | 77         | 56         | 25         | 32         | 45         | M6  | 66        |
| 25        | 150 | 24.5                  | 58        | 67        | 30         | 12         | 109       | 97         | 65         | 25         | 39         | 58         | M6  | 77        |
| 32        | 150 | 49.0                  | 68        | 73        | 36         | 12         | 119       | 97         | 71         | 25         | 39         | 58         | M6  | 83        |
| 40        | 150 | 70.0                  | 84        | 90        | 44         | 15         | 135       | 128        | 85         | 45         | 54         | 74         | M8  | 99        |
| 50        | 150 | 112.0                 | 97        | 97        | 51         | 15         | 147       | 128        | 89         | 45         | 54         | 74         | M8  | 105       |
| 63        | 150 | 217.0                 | 124       | 116       | 64         | 15         | 168       | 152        | 101        | 45         | 66         | 87         | M8  | 117       |
| 75        | 150 | 350.0                 | 166       | 149       | 85         | 15         | 233       | 270        | 136        | 70         | 64         | 206        | M8  | 167       |
| 90        | 150 | 490.0                 | 200       | 161       | 105        | 15         | 254       | 270        | 141        | 70         | 64         | 206        | M8  | 180       |
| 110       | 150 | 770.0                 | 238       | 178       | 123        | 22         | 301       | 320        | 164        | 120        | 64         | 256        | M12 | 215       |

## With butt fusion spigots IR-Plus SDR11 metric



| d<br>[mm] | psi | Cv-value<br>[gal/min] | D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M   | e<br>[mm] |
|-----------|-----|-----------------------|-----------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|-----|-----------|
| 20        | 150 | 12.9                  | 50        | 57        | 27         | 12         | 130       | 77         | 56         | 25         | 32         | 45         | M6  | 1.9       |
| 25        | 150 | 24.5                  | 58        | 67        | 30         | 12         | 143       | 97         | 65         | 25         | 39         | 58         | M6  | 2.3       |
| 32        | 150 | 49.0                  | 68        | 73        | 36         | 12         | 150       | 97         | 71         | 25         | 39         | 58         | M6  | 3         |
| 40        | 150 | 70.0                  | 84        | 90        | 44         | 15         | 171       | 128        | 85         | 45         | 54         | 74         | M8  | 3.7       |
| 50        | 150 | 112.0                 | 97        | 97        | 51         | 15         | 191       | 128        | 89         | 45         | 54         | 74         | M8  | 4.6       |
| 63        | 150 | 217.1                 | 124       | 116       | 64         | 15         | 220       | 152        | 101        | 45         | 66         | 87         | M8  | 5.8       |
| 75        | 150 | 350.0                 | 166       | 149       | 85         | 15         | 266       | 270        | 136        | 70         | 64         | 206        | M8  | 8.2       |
| 90        | 150 | 490.0                 | 200       | 161       | 105        | 15         | 264       | 270        | 141        | 70         | 64         | 206        | M8  | 9.9       |
| 110       | 150 | 770.0                 | 238       | 178       | 123        | 22         | 301       | 320        | 164        | 120        | 64         | 256        | M12 | 12        |

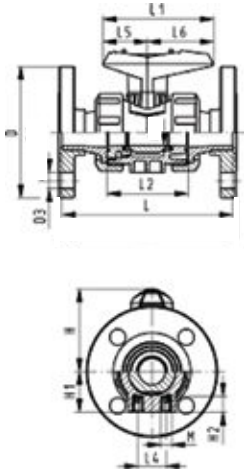
## With threaded NPT



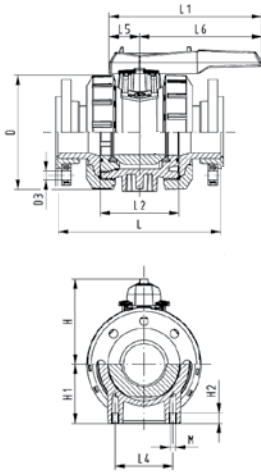
| Inch  | psi | Cv-value<br>[gal/min] | D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M  | Z<br>[mm] |
|-------|-----|-----------------------|-----------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|----|-----------|
| 3/8   | 150 | 4.9                   | 50        | 57        | 27         | 12         | 96        | 77         | 56         | 25         | 32         | 45         | M6 | 71        |
| 1/2   | 150 | 12.9                  | 50        | 57        | 27         | 12         | 99        | 77         | 56         | 25         | 32         | 45         | M6 | 64        |
| 3/4   | 150 | 24.5                  | 58        | 67        | 30         | 12         | 111       | 97         | 65         | 25         | 39         | 58         | M6 | 76        |
| 1     | 150 | 49.0                  | 68        | 73        | 36         | 12         | 127       | 97         | 71         | 25         | 39         | 58         | M6 | 83        |
| 1 1/4 | 150 | 70.0                  | 84        | 90        | 44         | 15         | 146       | 128        | 85         | 45         | 54         | 74         | M8 | 100       |
| 1 1/2 | 150 | 112.0                 | 97        | 97        | 51         | 15         | 157       | 128        | 89         | 45         | 54         | 74         | M8 | 111       |
| 2     | 150 | 217.1                 | 124       | 116       | 64         | 15         | 183       | 152        | 101        | 45         | 66         | 87         | M8 | 134       |

# PROGEF® Standard

## With ANSI flanges PP



| Inch  | psi | Cv-value<br>[gal/min] | D<br>[mm] | D3<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M  |
|-------|-----|-----------------------|-----------|------------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|----|
| 1/2   | 150 | 12.9                  | 50        | 16         | 57        | 26         | 12         | 166       | 77         | 56         | 25         | 32         | 45         | M6 |
| 3/4   | 150 | 24.5                  | 58        | 16         | 67        | 30         | 12         | 177       | 97         | 65         | 25         | 39         | 58         | M6 |
| 1     | 150 | 49.0                  | 68        | 16         | 73        | 36         | 12         | 191       | 97         | 71         | 25         | 39         | 58         | M6 |
| 1 1/4 | 150 | 70.0                  | 84        | 16         | 90        | 44         | 15         | 209       | 128        | 85         | 45         | 54         | 74         | M6 |
| 1 1/2 | 150 | 112.0                 | 97        | 16         | 97        | 51         | 15         | 229       | 128        | 89         | 45         | 54         | 74         | M6 |
| 2     | 150 | 217.0                 | 124       | 16         | 116       | 64         | 15         | 253       | 152        | 101        | 45         | 66         | 87         | M6 |

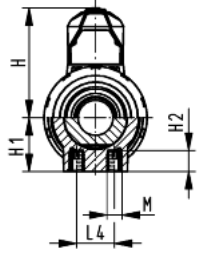
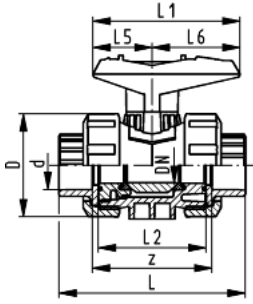


## With backing flanges PP ANSI

| Inch  | psi | Cv-value<br>[gal/min] | D<br>[mm] | D3<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | H<br>[mm] | H1<br>[mm] | M   |
|-------|-----|-----------------------|-----------|------------|-----------|------------|------------|------------|------------|------------|-----------|------------|-----|
| 2 1/2 | 150 | 350.0                 | 166       | 19         | 416       | 379        | 136        | 70         | 64         | 206        | 149       | 85         | M8  |
| 3     | 150 | 490.0                 | 200       | 19         | 414       | 419        | 141        | 70         | 64         | 206        | 161       | 105        | M8  |
| 4     | 150 | 770.0                 | 238       | 19         | 451       | 456        | 164        | 120        | 64         | 206        | 178       | 123        | M12 |

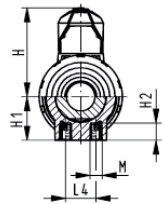
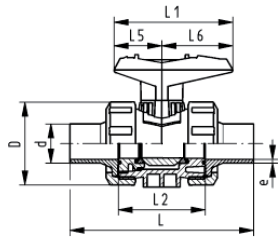
# SYGEF® Standard

## Ball Valve Type 546 PVDF With mounting inserts With fusion sockets metric

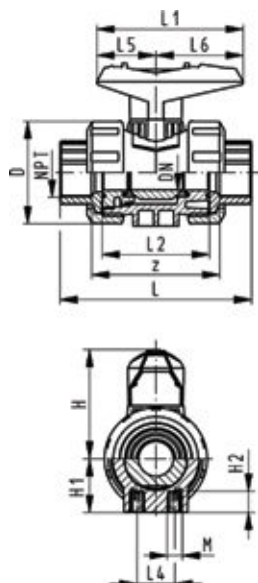


| d<br>[mm] | psi | Cv-value<br>[gal/min] | D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M  | Z<br>[mm] |
|-----------|-----|-----------------------|-----------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|----|-----------|
| 16        | 232 | 4.9                   | 50        | 57        | 27         | 12         | 93        | 77         | 56         | 25         | 32         | 45         | M6 | 67        |
| 20        | 232 | 12.9                  | 50        | 57        | 27         | 12         | 95        | 77         | 56         | 25         | 32         | 45         | M6 | 66        |
| 25        | 232 | 24.5                  | 58        | 67        | 30         | 12         | 109       | 97         | 65         | 25         | 39         | 58         | M6 | 77        |
| 32        | 232 | 49.0                  | 68        | 73        | 36         | 12         | 119       | 97         | 71         | 25         | 39         | 58         | M6 | 83        |
| 40        | 232 | 70.0                  | 84        | 90        | 44         | 15         | 135       | 128        | 85         | 45         | 54         | 74         | M8 | 99        |
| 50        | 232 | 112.0                 | 97        | 97        | 51         | 15         | 147       | 128        | 89         | 45         | 54         | 74         | M8 | 105       |
| 63        | 232 | 217.1                 | 124       | 116       | 64         | 15         | 168       | 152        | 101        | 45         | 66         | 87         | M8 | 117       |

## With butt fusion spigots metric

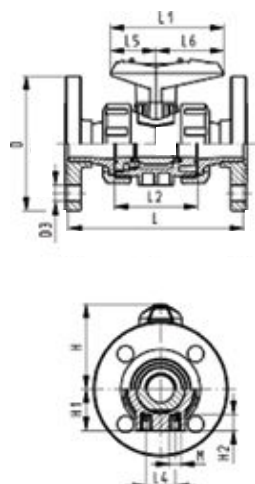


| d<br>[mm] | psi | Cv-value<br>[gal/min] | D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M  | e<br>[mm] |
|-----------|-----|-----------------------|-----------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|----|-----------|
| 20        | 232 | 12.9                  | 50        | 57        | 27         | 12         | 130       | 77         | 56         | 25         | 32         | 45         | M6 | 1.9       |
| 25        | 232 | 24.5                  | 58        | 67        | 30         | 12         | 143       | 97         | 65         | 25         | 39         | 58         | M6 | 1.9       |
| 32        | 232 | 49.0                  | 68        | 73        | 36         | 12         | 150       | 97         | 71         | 25         | 39         | 58         | M6 | 2.4       |
| 40        | 232 | 70.0                  | 84        | 90        | 44         | 15         | 171       | 128        | 85         | 45         | 54         | 74         | M8 | 2.4       |
| 50        | 232 | 112.0                 | 97        | 97        | 51         | 15         | 191       | 128        | 89         | 45         | 54         | 74         | M8 | 3         |
| 63        | 232 | 217.1                 | 124       | 116       | 64         | 15         | 220       | 152        | 101        | 45         | 66         | 87         | M8 | 3         |



## With threaded NPT

| Inch  | psi | Cv-value<br>[gal/min] | D<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M  | z<br>[mm] |
|-------|-----|-----------------------|-----------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|----|-----------|
| 3/8   | 150 | 4.9                   | 50        | 57        | 27         | 12         | 96        | 77         | 56         | 25         | 32         | 45         | M6 | 69        |
| 1/2   | 150 | 12.9                  | 50        | 57        | 27         | 12         | 99        | 77         | 56         | 25         | 32         | 45         | M6 | 64        |
| 3/4   | 150 | 24.5                  | 58        | 67        | 30         | 12         | 111       | 97         | 65         | 25         | 39         | 58         | M6 | 76        |
| 1     | 150 | 49.0                  | 68        | 73        | 36         | 12         | 127       | 97         | 71         | 25         | 39         | 58         | M6 | 83        |
| 1 1/4 | 150 | 70.0                  | 84        | 90        | 44         | 15         | 146       | 128        | 85         | 45         | 54         | 74         | M8 | 101       |
| 1 1/2 | 150 | 112.0                 | 97        | 97        | 51         | 15         | 157       | 128        | 89         | 45         | 54         | 74         | M8 | 111       |
| 2     | 150 | 217.1                 | 124       | 116       | 64         | 15         | 183       | 152        | 101        | 45         | 66         | 87         | M8 | 135       |



## With ANSI flanges PVDF serrated

| Inch  | psi | Cv-value<br>[gal/min] | D<br>[mm] | D 3<br>[mm] | H<br>[mm] | H1<br>[mm] | H2<br>[mm] | L<br>[mm] | L1<br>[mm] | L2<br>[mm] | L4<br>[mm] | L5<br>[mm] | L6<br>[mm] | M  |
|-------|-----|-----------------------|-----------|-------------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|----|
| 1/2   | 150 | 12.9                  | 50        | 16          | 57        | 26         | 12         | 174       | 77         | 56         | 25         | 32         | 45         | M6 |
| 3/4   | 150 | 24.5                  | 58        | 16          | 67        | 30         | 12         | 189       | 97         | 65         | 25         | 39         | 58         | M6 |
| 1     | 150 | 49.0                  | 68        | 16          | 73        | 36         | 12         | 199       | 97         | 71         | 25         | 39         | 58         | M6 |
| 1 1/4 | 150 | 70.0                  | 84        | 16          | 90        | 44         | 15         | 235       | 128        | 85         | 45         | 54         | 74         | M8 |
| 1 1/2 | 150 | 112.0                 | 97        | 16          | 97        | 51         | 15         | 243       | 128        | 89         | 45         | 54         | 74         | M8 |
| 2     | 150 | 217.1                 | 124       | 19          | 116       | 64         | 15         | 261       | 152        | 101        | 45         | 66         | 87         | M8 |

# GF Piping Systems Product Lines

## Piping Systems

Schedule 40 PVC  
Hi-Strength Schedule 80 PVC and CPVC  
PROGEF® Polypropylene  
PPro-Seal™ Natural Polypropylene  
PROGEF® Natural PP-n Polypropylene  
SYGEF® Plus PVDF  
FuseBond™ PFA Schedule 40  
Fuseal® Corrosive Waste System  
Contain-It™ Secondary Containment  
Fusion Technology:

- Electro fusion featuring the MSA 250SE
- Socket fusion featuring the SG 110
- IR Plus®
- BCF Plus®

## Automation

Manual and Actuated Valves  
Solenoid Valves  
Pressure Regulating Valves  
Rotameters  
Signet Flow, Level and Analytical Instrumentation

## Custom Products

Specialty Components  
Pre-welded Spools and Assemblies

## Semifinished Products

Lining Laminates  
Stock Shapes (Sheet, Rod, Block)

CALORPLAST Heat Exchangers

## GF Piping Systems, Inc.

2882 Dow Avenue, Tustin, CA 92780

Tel (714) 731-8800 / (800) 854-4090, Fax (714) 731-6201

email: [us.ps@georgfischer.com](mailto:us.ps@georgfischer.com)

[www.us.piping.georgfischer.com](http://www.us.piping.georgfischer.com)

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### Australia

George Fischer Pty Ltd  
Kingsgrove NSW 2008  
Phone +61(0)2/95 54 39 77  
[sales@georgfischer.com.au](mailto:sales@georgfischer.com.au)  
[www.georgfischer.com.au](http://www.georgfischer.com.au)

### Austria

Georg Fischer Rohrleitungssysteme GmbH  
3130 Herzogenburg  
Phone +43(0)2782/856 43-0  
[office@georgfischer.at](mailto:office@georgfischer.at)  
[www.georgfischer.at](http://www.georgfischer.at)

### Belgium/Luxembourg

Georg Fischer NV/SA  
1070 Bruxelles/Brüssel  
Phone +32(0)2/556 40 20  
[info.be@be.piping.georgfischer.com](mailto:info.be@be.piping.georgfischer.com)  
[www.georgfischer.be](http://www.georgfischer.be)

### Brazil

George Fischer Ltda  
04795-100 São Paulo  
Phone +55(0)11/5687 1311

### China

Georg Fischer Piping Systems Ltd Shanghai  
Pudong, Shanghai 201319  
Phone +86(0)21/58 13 33 33  
[info@cn.piping.georgfischer.com](mailto:info@cn.piping.georgfischer.com)  
[www.cn.piping.georgfischer.com](http://www.cn.piping.georgfischer.com)

### Denmark/Iceland

Georg Fischer A/S  
2630 Taastrup  
Phone +45 (0)70 22 19 75  
[info@dk.piping.georgfischer.com](mailto:info@dk.piping.georgfischer.com)  
[www.georgfischer.dk](http://www.georgfischer.dk)

### France

Georg Fischer S.A.S.  
93208 Saint-Denis Cedex 1  
Phone +33(0)1/492 21 34 1  
[info@georgfischer.fr](mailto:info@georgfischer.fr)  
[www.georgfischer.fr](http://www.georgfischer.fr)

### Germany

Georg Fischer GmbH  
73095 Albershausen  
Phone +49(0)7161/302-0  
[info@dekapipe.de](mailto:info@dekapipe.de)  
[www.rls.georgfischer.de](http://www.rls.georgfischer.de)

Georg Fischer DEKA GmbH  
35232 Dautphetal-Mornshausen  
Phone +49(0)6468/915-0  
[info@dekapipe.de](mailto:info@dekapipe.de)  
[www.dekapipe.de](http://www.dekapipe.de)

### Greece

Georg Fischer S.p.A.  
10434 Athens  
Phone +30(0)1/882 04 91  
[office@piping-georgfischer.gr](mailto:office@piping-georgfischer.gr)

### India

George Fischer Piping Systems Ltd  
400 093 Mumbai  
Phone +91(0)22/820 2362  
[branchoffice@georgfischer.net](mailto:branchoffice@georgfischer.net)

### Italy

Georg Fischer S.p.A.  
20063 Cernusco S/N (MI)  
Phone +3902/921 861  
[office@piping.georgfischer.it](mailto:office@piping.georgfischer.it)  
[www.georgfischer.it](http://www.georgfischer.it)

### Japan

Georg Fischer Ltd  
556-0011 Osaka,  
Phone +81(0)6/6635 2691  
[info@georgfischer.jp](mailto:info@georgfischer.jp)  
[www.georgfischer.jp](http://www.georgfischer.jp)

### Malaysia

Georg Fischer [M] Sdn. Bhd.  
47500 Subang Jaya  
Phone +60 (0)3-8024 7879  
[conne.kong@georgfischer.com.my](mailto:conne.kong@georgfischer.com.my)

### Netherlands

Georg Fischer N.V.  
8161 PA Epe  
Phone +31(0)578/678 222  
[info.vgnl@nl.piping.georgfischer.com](mailto:info.vgnl@nl.piping.georgfischer.com)  
[www.georgfischer.nl](http://www.georgfischer.nl)

### Norway

Georg Fischer AS  
1351 Rud  
Phone +47(0)67 18 29 00  
[info@no.piping.georgfischer.com](mailto:info@no.piping.georgfischer.com)  
[www.georgfischer.no](http://www.georgfischer.no)

### Poland

Georg Fischer Sp. z o.o.  
02-226 Warszawa  
Phone +48(0)22/313 10 50  
[www.georgfischer.pl](http://www.georgfischer.pl)

### Romania

Georg Fischer  
Rohrleitungssysteme AG  
70000 Bucharest - Sector 1  
Phone +40(0)1/222 91 36  
[office@georgfischer.ro](mailto:office@georgfischer.ro)

### Singapore

George Fischer Pte Ltd  
417 845 Singapore  
Phone +65(0)67 47 06 11  
[info@georgfischer.com.sg](mailto:info@georgfischer.com.sg)  
[www.georgfischer.com.sg](http://www.georgfischer.com.sg)

### Spain/Portugal

Georg Fischer S.A.  
28009 Madrid  
Phone +34(0)91/781 98 90  
[info@georgfischer.es](mailto:info@georgfischer.es)  
[www.georgfischer.es](http://www.georgfischer.es)

### Sweden/Finland

Georg Fischer AB  
12523 Älvsjö-Stockholm  
Phone +46(0)8/506 77 500  
[info@georgfischer.se](mailto:info@georgfischer.se)  
[www.georgfischer.se](http://www.georgfischer.se)

### Switzerland

Georg Fischer Rohrleitungssysteme [Schweiz] AG  
8201 Schaffhausen  
Phone +41(0)52 631 30 26  
[info@rohrleitungssysteme.georgfischer.ch](mailto:info@rohrleitungssysteme.georgfischer.ch)  
[www.piping.georgfischer.ch](http://www.piping.georgfischer.ch)

### United Kingdom/Ireland

George Fischer Sales Limited  
Coventry, CV2 2ST  
Phone +44(0)2476 535 535  
[info@georgfischer.co.uk](mailto:info@georgfischer.co.uk)  
[www.georgfischer.co.uk](http://www.georgfischer.co.uk)

### USA/Canada/Latin America/Caribbean

George Fischer Inc.  
Tustin, CA 92780-7258  
Phone (714) 731-8800, Toll Free (800) 854-4090  
[us.ps@georgfischer.com](mailto:us.ps@georgfischer.com)  
[www.us.piping.georgfischer.com](http://www.us.piping.georgfischer.com)

### Export

Georg Fischer Rohrleitungssysteme [Schweiz] AG  
8201 Schaffhausen  
Phone +41(0)52 631 11 11  
[export@piping.georgfischer.com](mailto:export@piping.georgfischer.com)  
[www.piping.georgfischer.com](http://www.piping.georgfischer.com)