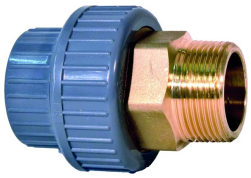
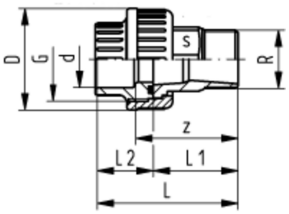
# Data sheet

valid from: 4/2/26






## Adaptor union ABS/brass metric R

**Model:**

- Union Nut: ABS
- Union Bush: Solvent cement socket ABS metric
- Union End: Brass with taper male thread R
- Gasket: O-ring EPDM code no. 748 410 006-011
- Assembled component including O-ring (see O-ring code for reference)

| d (mm) | Thread Type | Thread size | PN (bar) | Code | SP | Weight (kg) |
|---|---|---|---|---|---|---|
| 20 | R | 1/2 | 10 | **729 550 906** | 10 | 0.123 |
| 25 | R | 1/2 | 10 | **729 550 957** | 5 | 0.185 |
| 25 | R | 3/4 | 10 | **729 550 907** | 5 | 0.175 |
| 25 | R | 1 | 10 | **729 550 967** | 5 | 0.293 |
| 32 | R | 1/2 | 10 | **729 550 958** | 5 | 0.283 |
| 32 | R | 3/4 | 10 | **729 550 968** | 5 | 0.283 |
| 32 | R | 1 | 10 | **729 550 908** | 5 | 0.374 |
| 40 | R | 1 1/4 | 10 | **729 550 909** | 2 | 0.503 |
| 50 | R | 1 1/2 | 10 | **729 550 910** | 2 | 0.640 |
| 63 | R | 2 | 10 | **729 550 911** | 2 | 1.019 |

| d (mm) | D (mm) | L (mm) | L1 (mm) | L2 (mm) | z (mm) | G (inch) | s (mm) | Size | O-Ring EPDM |
|---|---|---|---|---|---|---|---|---|---|
| 20 | 43 | 63 | 37 | 26 | 47 | 1 | 25 | 3.53x20.22 | 748410006 |
| 25 | 51 | 66 | 37 | 29 | 48 | 1 1/4 | 30 | 3.53x28.17 | 748410007 |
| 25 | 51 | 71 | 42 | 29 | 52 | 1 1/4 | 30 | 3.53x28.17 | 748410007 |
| 25 | 51 | 75 | 46 | 29 | 57 | 1 1/4 | 30 | 3.53x28.17 | 748410007 |
| 32 | 58 | 70 | 37 | 33 | 48 | 1 1/2 | 36 | 3.53x32.93 | 748410008 |
| 32 | 58 | 75 | 42 | 33 | 53 | 1 1/2 | 36 | 3.53x32.93 | 748410008 |
| 32 | 58 | 79 | 46 | 33 | 57 | 1 1/2 | 36 | 3.53x32.93 | 748410008 |
| 40 | 72 | 91 | 52 | 39 | 65 | 2 | 46 | 5.34x40.65 | 748410009 |
| 50 | 83 | 102 | 56 | 46 | 71 | 2 1/4 | 55 | 5.34x46.99 | 748410010 |
| 63 | 100 | 125 | 67 | 58 | 87 | 2 3/4 | 65 | 5.34x59.69 | 748410011 |

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/SwitzerlandPhone +41 -(0)52-631 1111e-mail: info.ps@georgfischer.comInternet: http://www.gfps.com