

GF Electrofusion & Butt weld

Premium Quality PE100 Electrofusion and Butt weld Fittings.



TECHNICAL GUIDE: **APF5.1**

Applications

Potable water
Raw water
Waste water
Slurry

Product Attributes

Comprehensive range
Modular system

Approvals/Standards

Watermark approval
AS/NZS 4129 – 2008 Approved

Quality

ISO 9001:2008 Quality
Management System
ISO 14001:2004 Environmental
Management System

Founded in 1802, and headquartered in Switzerland, Georg Fischer (GF) manufacture a comprehensive range of electrofusion and butt weld fittings for use on PE80 and PE100 pipe from SDR 7.4 to SDR17.

Product Attributes

- Pressure ratings up to 16 bar
- Big couplers:
 - *Larger diameter to allow easier installation of oval pipes*
 - *Smooth internal finish*
 - *Reduced installation time without the need for preheating*

Product Range

- Couplers sizes 20 mm – 1200 mm
- Saddles up to 1000 mm

Long Spigot Buttweld

Stub Flanges - BWF



Elbows - BWE



Backing Rings - BWBR



Tees - BWT



Reducers - BWR



End Caps - BWEK



Electrofusion

Couplers - EFC



Tees - EFT



Elbows - EFE



Adaptors - EFCM



Reducers - EFR



Saddles - EFS



Electrofusion Tools





Scan for more
information

Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hygrade Water Infrastructure product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hygrade Water Infrastructure unless expressly stated in any sale and purchase agreement entered into between Hygrade Water Infrastructure and the user.

July 2026

+61 7 38059186
hygradewater.com.au

BRISBANE (Head Office) 42-44 Blue Eagle Drive, Meadowbrook, QLD 4131
SYDNEY 2/35 Prime Dr, Seven Hills NSW 2147, Australia
MELBOURNE 20A Frances Drive, Dandenong South 3175

HW **HYGRADE WATER**
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