



1992 – 2017



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## INNOVATORS IN GEOTHERMAL TECHNOLOGY

### NOVEMBER 2017



B&D OFFERS A WIDE VARIETY OF FM APPROVED HDPE FITTINGS. WE TAKE PRIDE IN PROVIDING YOU WITH THESE CERTIFIED PRODUCTS LISTED BELOW.



**Butt Fusion Flange Adapter**

Size	Part Number
2"	BFPFA8-T
3"	BFPFA10-T
4"	BFPFA11-T
6"	BFPFA12-T
8"	BFPFA14-T
10"	BFPFA16-T
12"	BFPFA18-T
14"	BFPFA20
16"	BFPFA22
18"	BFPFA24



**Butt Fusion Elbow 90°**

Size	Part Number
2"	BFPE8
3"	BFPE10
4"	BFPE11
6"	BFPE12



**Electrofusion Coupling**

Size	Part Number
2"	12EIME02
3"	12EIME03
4"	12EIME04
6"	12EIME06
8"	12EIME08
10"	12DIME10
12"	12DIME12
14"	12DIME14
16"	12DIME16
18"	12DEIME18
20"	12DIME20
22"	12DIME22
24"	24DIME24
28"	28DIME28



**Electrofusion Branch Saddle**

Size	Part Number
2"	Call for Part no.
3"	Call for Part no.
4"	Call for Part no.
6"	Call for Part no.
8"	Call for Part no.
10"	Call for Part no.
12"	Call for Part no.
14"	Call for Part no.
16"	Call for Part no.
18"	Call for Part no.
20"	Call for Part no.
22"	Call for Part no.
24"	Call for Part no.
28"	Call for Part no.



**Butt Fusion Tee**

Size	Part Number
2"	BFPT8
3"	BFPT10
4"	BFPT11
6"	BFPT12



**Butt Fusion Elbow 45°**

Size	Part Number
2"	BFPE8-45
3"	BFPE10-45
4"	BFPE11-45
6"	BFPE12-45



**B&D MFG., INC.  
Geo Girl**

### Did You Know... How to Prepare Pipe for Electrofusion

- 1.) The pipe end cut must be well bordered, without edges and tilts, always straight to the pipe axis.
- 2.) Before using the pipe scraper, the surfaces need to be cleaned with a tissue (cotton preferred) and ethanol to remove dust, mud and other impurities. Both fitting and pipe surfaces shall be cleaned with a detergent solution (isopropyl alcohol is commonly used). Do not use petrol or other non-volatile detergents that leave greasy films on the surfaces to be welded.
- 3.) Proper scraping is mandatory prior to attempting an electrofusion fitting connection. Even new pipe can have surface oxidation or contamination and must be scraped before a fusion will be successful. Refer to page 100 in the Volume 7 B&D product catalog to locate recommended scraping tools. Do not use sandpaper or other abrasives to prep the pipe surface.

**REFURBISHED BLUETOOTH PROCESSOR  
AVAILABLE AT DISCOUNTED PRICE!**

Part No. 12E9002/110  
Page 99, Volume 7 Product Catalog

