## FFW Basic Flat Weld to Thread

Flat weld mounts to reservoir ~ Sizes from 3/4" to 6" SAE/BSP

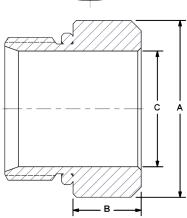


The **FFW Fixed Flat Weld** adapter provides much of the functionality of SFW without the swivel feature. For flat weld applications, see the complete array of Reservoir Weld adapters starting on page 28.

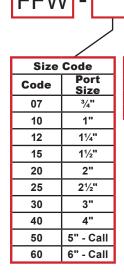
- Valves can be absent during welding to eliminate contamination and heat damage.
- Reduced skilled labor requirement and improved repeatability for all skill classes.
- Made in USA for fast delivery and top quality in sizes up to 6".
- Suction to 400 PSI.

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| FFW        | Basic Flat Weld to<br>SAE/BSP Thread |               |      |      |
|------------|--------------------------------------|---------------|------|------|
|            | Port<br>Size                         | Dimensions IN |      |      |
| Port Codes |                                      | A             | В    | С    |
| SB         | 3/4"                                 | 1.38          | 0.63 | 0.75 |
|            | 1"                                   | 1.63          | 0.63 | 1.06 |
|            | 11/4"                                | 2.00          | 0.63 | 1.25 |
|            | 11/2"                                | 2.25          | 0.63 | 1.50 |
|            | 2"                                   | 2.75          | 0.63 | 2.00 |
|            | 21/2"                                | 3.38          | 0.63 | 2.50 |
|            | 3"                                   | 4.00          | 0.75 | 3.00 |
|            | 4"                                   | 5.00          | 0.75 | 4.00 |



## **Ordering Codes**



| External Thread-M |             |  |
|-------------------|-------------|--|
| Code              | Description |  |
| S                 | SAE-M ORB   |  |
| В                 | BSPP-M      |  |

Replace \*\* with the

desired adapter size.

| ١ | <b>Adapter Material</b> |                  |  |  |
|---|-------------------------|------------------|--|--|
|   | Code                    | Description      |  |  |
|   | 1                       | Low Carbon Steel |  |  |
|   | 2                       | Stainless Steel  |  |  |
|   |                         |                  |  |  |

| O-Ring Elastomer |                          |
|------------------|--------------------------|
| Code Description |                          |
| 1                | Buna-N (standard)        |
| 2                | Ethylene Propylene "EPR" |
| 3                | Viton                    |

Choose Adapter Size

Replace the "S" SAE ORB standard thread connection with a choice from the "Thread Side" table. Please call to confirm price and availability.

Alternate Weld Connection Standard

Alternate External Thread Standard

DMIC does not offer any alternate weld connections for the FFW model adapter. For a Socket Weld variation, see SSW on page 7.

