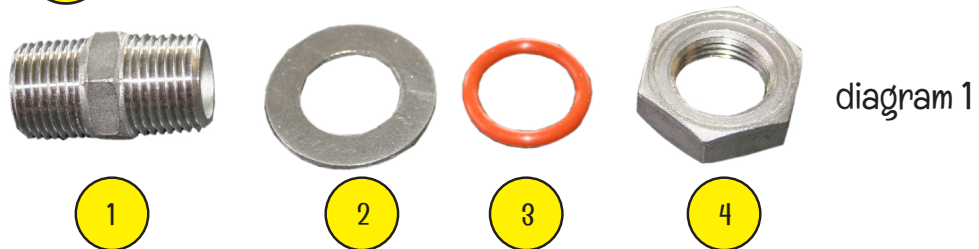# BrewBuild SYSTEM

How to install your weldless bulkhead

Parts supplied – diagram 1

1/2 inch Stainless hex nipple, **1**   Stainless washer, **2**   high temperature 0 ring, **3**

stainless 0 ring lock nut **4**

1   **2**   **3**   **4**   diagram 1

Installation

1. Mark your kettle where you would like the centre of the weldless bulkhead to be installed

2. Cut a 7/8" hole in the kettle using a chassis punch, or step drill bit, do not cut the hole too large or the 0 ring will not seal correctly and you run the risk of leaks.

3. File the edges of the hole and clean with abrasive paper to remove any sharp edges or burrs.

4. Fit the components as shown in diagram 2 and tighten the locking nuts. DO NOT overtighten so that the 0 ring is squashed flat or leaks will occur.

5. Fit your valve, Fill the kettle with water to above the bulkhead and check for any leaks.

Kettle Wall

Stainless washer on outside of kettle

Hole cut through Kettle Wall 7/8 inch

diagram 2
Not to Scale

0 Ring on inside of Kettle wall

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