

# MCBH Adapter for Glass Spheres

IFS-180



The MCBH Adapter for Glass Spheres extends the thread length of the most commonly used BH or MCBH connectors through a glass sphere wall of any thickness.

A drilled clearance 9/16" hole (37/64"/0.578"/15mm) and 1-1/8" Diameter (1.125"/29mm) ground flat in a glass sphere, plus this adapter provides an end user the option of either a standard BH or MCBH connector with a 7/16-20 or 1/2-20 x max 3/4" threaded body.

The MCBH Adapter for Glass Spheres (IFS-180) provides end users greater choice and faster delivery among readily available off-the-shelf connectors. It also provides the flexibility to change connectors of different thread size in a simple and time efficient manner.

### **Key Features:**

- Available in 485 Brass
- Proven to work to full ocean trench depth
- Patented design

#### **Notes:**

- Customer must specify a 7/16-20" or 1/2-20" thread (3/4" max length) on their bulkhead connector
- Custom orders available in Ti 6-4 and 316 SS

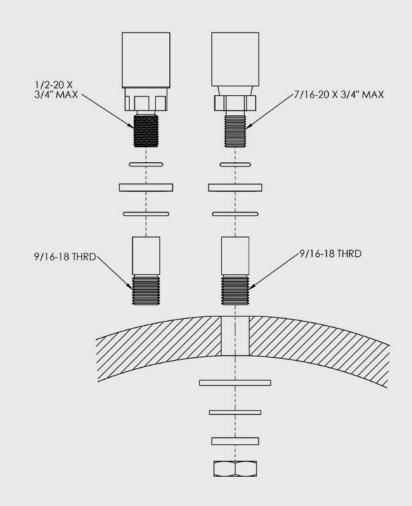
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## MCBH Adapter for Glass Spheres

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### **Specifications:**

- Available in Standard: 485 Brass, or Custom order: 316 SS or Ti 6-4
- Available for threads 7/16-20 or 1/2-20 x 3/4" max thread length
- Individually pressure tested to 10,000 psi
- Testing to 18,000 psi available
- Install Instructions and interior mounting hardware included



### **Companion Product:**



### Blanking Plug for Glass Spheres

IFS-114

The ability to add or remove an underwater connector provides end users with system flexibility. Order a glass sphere with an additional pre-drilled clearance 9/16" diameter hole with a 1-1/8" ground spotface, and plug the spare port with the Global Ocean Design Blanking Plug (IFS-114).



