<u>BFHHQTH24X24 - Internal Hinge Watertight Hatch | Quick Acting | Square 24" X 24"</u> Aluminum

These light-weight, quick-acting 4-dog models are ideal for high-traffic closures where speed and ease are paramount, and/or where positive engagement must be visually verifiable at a glance. The new Baier™ Hidden-Hinge, fully-articulated commercial marine flush deck hatch assembly for workboats adds the convenience of a built-in recessed Stainless Steel T-handle to the flush-mounted, quick release, lift-out hatch. The design is especially useful for aluminum boats, crew supply vessels (CSV), fishing vessels and other workboats, as well as many U.S. Navy and U.S. and Canadian Coast Guard vessels. This new hinge assembly works exceeding well when installed vertically like a door -- it pivots easily and maintains alignment. An over-center auto stop holds cover securely open at 120 degrees, and the hatch cover slides further open to over 180 degrees.

FEATURES

- Opens to 180 degrees-plus
- Over-center auto stop holds cover securely open at 120 degrees
- Auto-stop releases quickly with a push-lever
- Stainless hardware, Delrin slides
- Works equally well in flush deck or vertical mount positions perfect for a lazarette hatch-door
- · Thicker Dog Arms for superior strength
- Positive visual verification: When the handle is down, the hatch is secured
- Inside escape bar on all units (optional inside turning wheel available)
- Subtle design improvements make the BFHQ stronger, more watertight than our competitors' similar units

Shared With Classic HEX-Bolt Series:

- Available in 20" Round, 15" X 24" Oval or 24" x 24" Square
- · Available with aluminum or galvanized steel deck ring









When ordering please specify:

Cover Material:

cast aluminum

only Ring Material: cast aluminum, or galvanized steel (See PDF download for steel ring design)



Hatch Covers Available Separately



MATERIALS

Currently, the 4-dog BFHQ series hatch cover assemblies are available only in cast aluminum. Deck rings are available in galvanized mild steel or cast aluminum. Stainless Steel deck rings are available by special order.



This hatch is ABS Certified for use on ABS classed vessels or facilities by the American Bureau of shipping.





BFHHQTH24X24A/A with Internal Hinge

Model Number	Material - Hatch / Deck Ring	Autocad PDF/DXF/XML
BFHHQTH24X24A/A	Aluminum / Aluminum	BFHHQTH24X24A-A DXF (ZIP)
BFHHQTH24X24A/S	Aluminum / Steel	BFHHQTH24X24A-S DXF (ZIP)

