BFHR18 - Flush Deck Hatch | Hex Centerbolt | Round 18" | Aluminum, Steel

The popular "Classic" Baier Flush Hatch™ is the flush-mounted, quick release, lift-out hatch with grab handles as shown. It has long been standard equipment on fish boats, tugs, barges, workboats, and other marine vessels, as well as many U.S. Navy and U.S. and Canadian Coast Guard vessels.

FEATURES

- Cast Hatch Cover
- Cast Strongback
- Stainless Steel Hex Centerbolt and hardware Neoprene Cover Gasket and Washers (Buna-N optional)
- Cast / fabricated matching Deck Ring
- Every unit shipped with an underside escape turning bar for safety (turning wheel optional)
- Detachable Hex wrench used for quick operation, can be stored separately for security



STRENGTH, SIMPLICITY and SECURITY

The ultimate in strength and simplicity, Baier's original patented strongback system has only two moving parts to secure the hatch cover to the deck. It is superior to other more complicated hatch closure systems in that it is simpler, stronger, more reliably watertight, infinitely adjustable from topside, and more easily serviced (parts are readily available and replaced in the field). Importantly, the recessed hex centerbolt and grab handles offer no snags for nets, lines or hardware.

MATERIALS

The Classic Model BFH hatch product line is available in both cast aluminum and cast steel. Baier is the only company to offer steel hatch covers which is stronger, more durable, and more impact resistant when compared to iron hatches, especially in cold climates. All of our Steel Cover assemblies and deck rings are hot dip galvanized for superior corrosion resistance. The deck ring is available in galvanized mild steel (for welding into steel decks), or cast aluminum (for welding into alumi-

num decks or bolting to fiberglass or wood decks). Cast stainless steel hatches and fabricated stainless deck rings are available by special order.

BFHR18A/A with Cast Aluminum Deck Ring

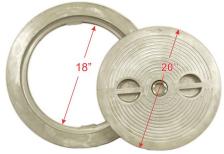


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Model	Material	Autocad PDF/DXF		
BFHR18A/A	Aluminum / Aluminum	BFHR18A-A		
BFHR18A/S	Aluminum / Steel	BFHR18S-S		
BFHR18A/SS	Aluminum / Stainless Steel	BFHR18S-S		
BFHR18S/S	Steel / Steel	BFHR18S-S		
BFHR18S/SS	Steel / Stainless Steel	BFHR18S-S		

When ordering please specify:

Cover Material: cast aluminum or galvanized steel Ring Material: cast aluminum, galvanized steel or stainless steel

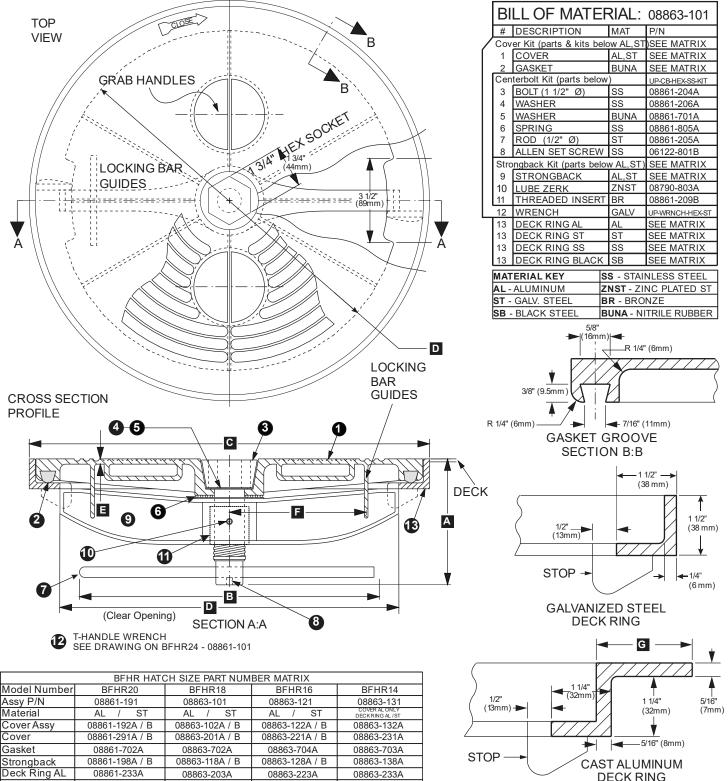


Hatch Covers Available Separately



COSTA MESA, CA 800-455-3917

sales@baiermarine.com www.baiermarine.com



HATCH WEIGHTS LBS. (KGS)								
Model Number	BFHR20		BFHR18		BFHR16		BFHR14	
Material	AL	ST	AL	ST	AL	ST	AL	ST
Cover	28 (12.7)	77.5 (35.2)	23 (10.5)	64.5 (29)	22 (10)	56 (25.4)	20 (9.1)	NA
Deck Ring	13 (6)	11 (5)	11 (4.5)	10 (4.5)	8 (3.6)	9 (4.1)	7 (3.2)	8 (3.6)

08863-207A,B,C*

Deck Ring

08861-297A,B,C*

A - Galvanized Steel, B - Black Steel, C - Stainless Steel

IMPORTANT: WHEN ORDERING, PLEASE SPECIFY OUTSIDE DIAMETER (C) OR CLEAR OPENING (D). UNITS ARE IDENTIFIED BY CLEAR OPENING.

08863-227A.B.C

08863-237A,B,C

Model	DIMENSIONS INCHES (mm)						
Number	Α	В	С	D	Е	F	G
BFHR20	5 1/2 (140)	12 1/2 (318)	22 3/4 (578)	20 (508)	7/32 (5.6)	8 1/2 (216)	2 1/2 (64)
		12 1/2 (318)	20 3/4 (527)	18 (457)	7/32 (5.6)	7 1/4 (184)	2 (51)
BFHR16	5 1/2 (140)	12 1/2 (318)	18 3/4 (476)	16 (406)	7/32 (5.6)	6 1/4 (159)	2 (51)
BFHR14	5 1/2 (140)	12 1/2 (318)	16 3/4 (424)	14 (356)	7/32 (5.6)	6 1/4 (159)	2 (51)



BAIER FLUSH HATCH

LIFT-OUT PLAIN DOGGED TYPE WITH GRAB HANDLES TYPE "C" POSITIVE LOCKING

MODEL: BFHR20, BFHR18, BFHR16. BFHR14 DWG. NO. 286-1