## <u>UMC-464-144-5\_BAIER - Multi-Dog Combo Hatch:</u> <u>Oval - 4 Dog w/ Ullage</u>

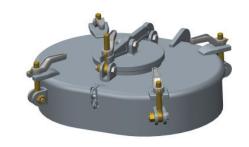
Multi-Dog Raised hatches are a strong and secure working enclosure system. The added Ullage hatch is likewise a strong and secure method of enclosing a tank compartment while still providing easy single-bolt operation for inspection or measuring of cargo.

## **Features:**

- Low cost high strength cast steel construction
- Cast Steel and Stainless Steel Dog handles (grease zerks optional)
- Bronze tumble bolts for corrosion resistance and trouble free operation
- Bolts and nuts made from dissimilar metals to prevent galling and corrosion



UMC-464-5 Steel Hatch 4-Dog with 8" Ullage Inspection



Model	Description	Part	Clear Opening In.	Cutout Dimen-	Autocad PDF/
Number		Number	(mm)	sion in. (mm)	DXF
UMC-464-5 / 144	Raised 4 Dog 18x24 Watertight Hatch + 8" Ullage & Hasp	03800-130J	18 x 24 (457 x 609) - Ullage: 7 (178)		

HATCH MATERIAL:

Steel (ASTM A36)

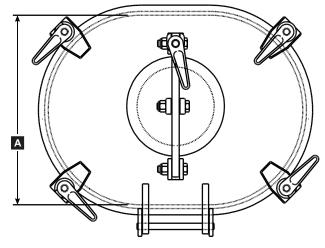
Painted Primer Grey

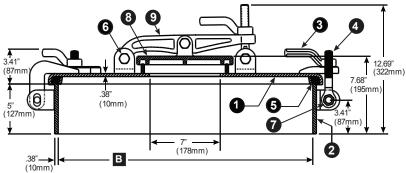
HARDWARE:

Tumble Bolt -Bronze Dog Handle - Steel Ullage Arm - Steel

Bolt 5/8-11 - Zinc Plated Steel
Nut 5-8-11 - Stainless Steel
Washer - Stainless Steel
Gasket - Nitrile Rubber

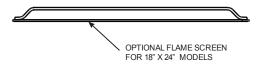






Model	Part	DIMENSIONS INCHES (MI		# OF	Weight LBS
Number	Number	Α	В	DOGS	(KGS)
UMC-464-5/144	03800-135K	18.31" (465)	24.25" (616)	5 DOG	126 (57)

BILL OF MATERIAL: UMC-464/144					
PC.NO.	DESCRIPTION	MATERIAL			
1	COVER	STEEL			
2	COAMING	STEEL			
3	DOG HANDLE	STEEL			
4	TUMBLE BOLT	BRASS			
5	GASKET	NITRILE RUBBER			
6	BOLT 5/8-11	ZINC PLATED STEEL			
7	NUT 5/8-11	STAINLESS STEEL			
8	ULLAGE COVER	STEEL			
9	ULLAGE ARM	STEEL			





## **UNIVERSAL RAISED HATCH**

MUTI-DOG RAISED HATCH 18"X24" ROUGH OPENING W/ 8" ULLAGE MODEL 03800-135K - UMC-464-5/144

DWG. NO. UMC-174/144



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