## **Raised Watertight Hatches**



## 4-Dog Round

Raised watertight hatches are strong and secure enclosures designed to be easily accessed when needed. They are universally used on all types of commercial vessels from tank barges, hopper barges, box barges and push-boats to OSVs and larger commercial vessels. Their simple design and quality steel construction help them meet long range trouble-free service requirements in the harshest environments.

## **Features**

- Tumble Bolt -Bronze
- Dog Handle Steel
- Bolt 5/8-11 Zinc Plated Steel
- Nut 5/8-11 Stainless Steel
- Gasket Nitrile Rubber

Raised watertight hatches are typically found along the gunnels of a barge as well as on the bow/ stern and on top of cargo compartments or tanks. They are used to access wing tanks, the rake compartment, cargo compartments etc. for venting, filling, and inspecting.

Steel (ASTM A36) Painted Primer Grey

Custom coaming heights available upon request.

Other gasket material available upon request.

Various hardware options available:

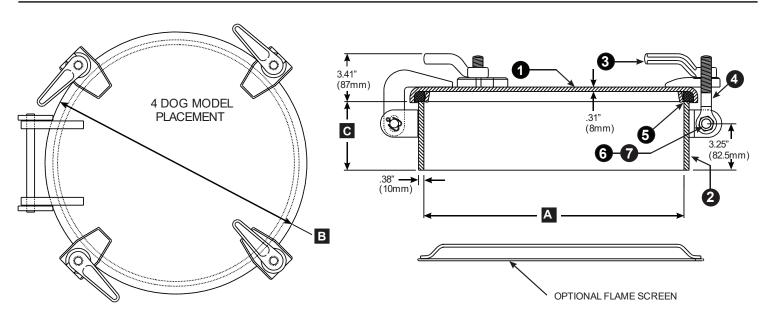
- Steel, Stainless Steel, & Bronze Dog Handles (available with or without grease fittings).
- Bronze & Stainless Steel Tumble Bolts.
- Lug Bolts and nuts made from dissimilar metals to prevent galling and





Model Number	Part Number	Description	Clear Opening In. (mm)	Weight Total Lbs (Kgs.)	
UMC-343-5	01230-101A	Raised 4 Dog 19" Round Watertight Hatch	19" (483)	92 (42)	
UMC-343-5-SS	01230-101S	Raised 4 Dog 19" Round Watertight Hatch (Stainless Steel)	19" (483)	92 (42)	





Material Index: (ST) Steel (SS) Stainless Steel (BR) Bronze / Brass (NR) Nitrile Rubber (ZP) Zinc Plated Steel

Model Number	Part Number	A in. (mm)	B in. (mm)	C in. (mm)	1-Cover	2-Coaming	3-Dog Handle	4-Tumble Bolt	5-Gasket	6-Bolt	7-Nut	Flame Screen
UMC-343-5	01230-101A	19" (483)	21" (533)	5" (127)	01231-101A (ST)	01230-201A (ST)	01240-302A (ST)	01240-207A (BR)	01241-701A (NR)	5/8-11 x 2-1/4 (ZP)	5/8-11 (ZP)	
UMC-343-5-SS	01230-101S	19" (483)	21" (533)	5" (127)	01231-101S (SS)	01230-201B (SS)	01240-302C (SS)	01240-207B (SS)	01241-701A (NR)	5/8-11 x 2-1/4 (SS)	5/8-11 (SS)	

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