

#### Single Cross Bollard Heavy Duty Marine

### Grade 316 Stainless Steel

High quality Single Cross Bollard Heavy Duty Marine Grade 316 Stainless Steel is offered by China manufacturer POWER MARINE. Buy Single Cross Bollard Heavy Duty Marine Grade 316 Stainless Steel which is of high

quality directly with low price.We are a professional Bollard manufacture for more than 25 years.Single cross bollard is commonly used on boats, yachts and docks to hold ropes. We can provide high quality products and competitive prices, and we can be good partners.

### **Stainless Steel Single Cross Head Bollard**

### **Product Introduction**

Chinese manufacturer POWER MARINE is committed to providing high quality Single Cross Bollard Heavy Duty Marine Grade 316 Stainless Steel. Buy Bollard which is of high quality directly with low price. The Single Cross Bollard Heavy Duty Marine Grade 316 Stainless Steel meets Marine grade, at the same time it has excellent corrosion resistance. The Bollard provides excellent stability and the design can be easily roped in place. We can provide a variety of sizes, choose according to the size of the boat and the diameter of the anchor rope.

Product name	Single Cross Bollard Heavy Duty Marine Grade 316 Stainless Steel		
Specification available Multiple sizes			
Standards that follow to	ISO 9001, CE, TUV, CSS, SGS.		
Samples available	Yes.		
Packing method	Bubble bag+Wooden carton		
Production lead time	10-15 days for a 20ft container, 20-25 days for a 40ft		

### **Product Parameter (Specification)**

### Shandong Power Industry and Trade Co., Ltd.

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	container.		
Warranty time	Support returns and exchanges		
Payment term	Т/Т		
FOB loading port	Qingdao China		





Code	A(mm)	B(mm)	C(mm)	Size
PM950A	100	100	42	6″
PM950B	135	135	50	8″
PM950C	190	150	80	10″
PM950D	240	190	80	12″

### Support private customization

### **Product Feature And Application**

Single Cross Bollard Heavy Duty Marine Grade 316 Stainless Steel is a special shape of bollard, its shape shows the heart. Typically, a bollard is a structure that secures or anchors cables to hold boats or other above-water structures in place. Single Cross Bollard are relatively rare in design, but can

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be specially machined or formed to achieve a heart-shaped appearance. The design of a Single Cross Bollard Heavy Duty Marine Grade 316 Stainless Steel can present some unique challenges, as it requires ensuring the stability and functionality of the structure while maintaining the heart-shaped shape. Therefore, structural engineering and material mechanics requirements need to be considered when designing and manufacturing Single Cross Bollard Heavy Duty Marine Grade 316 Stainless Steel. Depending on the specific requirements, different materials can be used to make heart-shaped bollards, and the design can be cut or formed to give the bollards a heart-shaped appearance while ensuring that the engineering requirements are met. Note that heart-shaped bollards may have some limitations, such as cost, manufacturing complexity, and availability. Heart-shaped bollard is a kind of bollard with a special shape, and its design needs to combine structural engineering principles and material mechanics.

### **Product Details**

The single post design means that there is only one post or post and can be installed on a pier, pier or other suitable surface. Boat bollard are usually bolted or welded to the surface for stability and to prevent movement. Stainless steel single cross head bollard are commonly used in harbors, marinas and other waterfront areas to provide reliable, secure mooring points for vessels of all sizes. They play a vital role in ensuring the safety and stability of ships during berthing or loading and unloading operations.

### **Loading & Shipment**

Thanks to superior quality, we have been establishing a close & long business partner relationship with the customers from more than 30 countries, and we've gotten so many positive feedback regarding the quality.



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#### Contact us

Contact us freely for any inquiries on our products by following: Email: andy@hardwaremarine.com Mob: +86-15865772126

### 24 hours on line contact:

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If you have any questions can contact us

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