

316 Stainless Steel Hinged Plough Anchor



As the professional manufacturer, Power Marine would like to provide you 316 Stainless Steel Hinged Plough Anchor. And we will offer you the best after-sale service and timely delivery. We are a Marine hardware manufacturer for over 25 years and have plenty of experience. We have our own factory and are able to meet any of your customization needs. Looking forward to

cooperating with you.

316 Stainless Steel Hinged Plough Anchor

1. Product Introduction

Power Marine is a leading China 316 Stainless Steel Hinged Plough Anchor manufacturer, supplier and exporter. The 316 Stainless Steel Hinged Plough Anchor provides excellent penetration and holding power in sand, weeds, rocks, and mud. Penetrates weeds, sand, and mud. Hinged Shank Prevents Breakout During Wind Shifts. Best in Sand, Rock, Grass. A trip line can be attached to an eye cast into the horn to make desired break-outs easier when retrieving the anchor. Drop forged steel construction increases strength and reliability under load. A Hot dipped galvanized finish offers added corrosion resistance. The tapered shank and unique hinged plow make for trouble free anchor roller stowage. Feel secure and rest peacefully in various conditions with a genuine Plough Anchor.

2. Product Parameter (Specification)

Product name	316 Stainless Steel Hinged Plough Anchor
Specification available	Multiple sizes
Standards that follow to	ISO 9001, CE, TUV, CSS, SGS.
Samples available	Yes.
Packing method	Bubble bag+Wooden carton

Shandong Power Industry and Trade Co., Ltd.

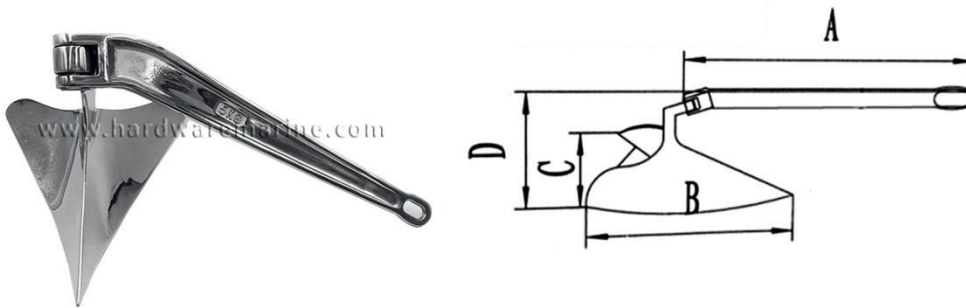
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Production lead time	10-15 days for a 20ft container, 20-25 days for a 40ft container.
Warranty time	Support returns and exchanges
Payment term	T/T
FOB loading port	Qingdao China



Code	A(mm)	B(mm)	C(mm)	D(mm)	Weight kg
PM6105	510	340	260	220	5kgs
PM6107	560	380	270	230	7kgs
PM6109	600	375	280	250	9kgs
PM6110	620	400	290	270	10kgs
PM6112	660	430	340	300	12kgs
PM6115	730	490	360	330	15kgs
PM6116	735	490	360	240	16kgs
PM6120	740	550	370	360	20kgs
PM6122	750	550	370	390	22kgs
PM6127	780	600	460	360	27kgs
PM6134	800	630	480	360	34kgs
PM6135	820	640	490	380	35kgs

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PM6140	810	653	645	425	40kgs
PM6150	965	745	540	500	50kgs

Code	A(mm)	B(mm)	C(mm)	D(mm)	Weight kg
TR6105	510	340	260	220	5kgs
TR6107	560	380	270	230	7kgs
TR6109	600	375	280	250	9kgs
TR6110	620	400	290	270	10kgs
TR6112	660	430	340	300	12kgs
TR6115	730	490	360	330	15kgs
TR6116	735	490	360	240	16kgs
TR6120	740	550	370	360	20kgs
TR6122	750	550	370	390	22kgs
TR6127	780	600	460	360	27kgs
TR6134	800	630	480	360	34kgs
TR6135	820	640	490	380	35kgs
TR6140	810	653	645	425	40kgs
TR6150	965	745	540	500	50kgs

3. Product Feature And Application

316 Stainless Steel Hinged Plough Anchor is a type of anchor commonly used in boating and marine applications. The hinged design allows for easier retrieval and storage of the anchor, and the stainless steel construction ensures durability and resistance to corrosion. It is often used in heavier-duty situations where a strong and reliable anchor is required.

The development history of the Plough Anchor can be traced back to the traditional plough anchors used in maritime navigation. The Plough Anchor design is known for its excellent holding power in various seabed conditions. The introduction of stainless steel in anchor manufacturing brought about significant improvements in terms of strength, durability, and resistance to corrosion. Stainless steel is highly resistant to rust and pitting caused by exposure to saltwater, making it an ideal material for marine applications. The hinged design of the 316 Stainless Steel Hinged Plough Anchor was developed to address the challenges of retrieving and stowing the anchor on

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board.

Traditional plough anchors can be cumbersome to handle due to their large size and weight, especially when it comes to retrieving them from the seabed. The hinged design allows the fluke or blade of the Plough Anchor to fold, reducing its overall size and facilitating easier retrieval and storage.

Over time, manufacturers have refined the Plough Anchor design, optimizing its performance and reliability. Today, the 316 Stainless Steel Hinged Plough Anchor is a popular choice among boaters and sailors due to its effectiveness in various seabed conditions and its ease of use.

4.Product Details

316 Stainless Steel Hinged Plough Anchor come with a variety of features, making them a versatile and reliable choice for marine applications:

Material: Made of high-quality stainless steel with excellent strength, durability and corrosion resistance in seawater environments.

Hinged Design: The Plough Anchor features a hinged design that allows the flukes or blades to fold, reducing the overall size and making it easier to load, retrieve and store on board.

Plow Shape: The Plough Anchor has a plow shape that helps improve its grip and performance in a variety of seafloor conditions. The pointed tip helps penetrate the seafloor, while the wide blade provides stability and holding power.

Multiple flukes: Depending on the specific design, Plough Anchor can have multiple flukes, usually two or more. This design allows for better holding performance, especially in soft or loose deposits.

Anti-roll Bar: Some 316 Stainless Steel Hinged Plough Anchor are equipped with anti-roll bars or stabilizing features that help the anchor align properly on the seabed and prevent it from becoming tangled or flipping over during fishing.

Weight range: Plough Anchor are available in a variety of sizes and weights to accommodate different vessel sizes and securing requirements. Choosing the

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right anchor weight for your vessel's size and displacement is critical.

Secure Connection: The 316 Stainless Steel Hinged Plough Anchor features carefully designed shanks and shanks that securely connect to the ship's anchor line or chain, ensuring reliable deployment and recovery.

Versatility: Plough Anchor are suitable for a variety of subsea conditions, including sand, mud, clay and gravel. Its versatile design allows it to be used for anchoring in different environments and locations.

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

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If you have any questions can contact us

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