

MARINE FENDER

Upgrading And Landing Airbag

Marine airbags for ship launching/landing/slipping

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Fender
Standard	DIN
Material	Rubber
Weight / Size	Can be supplied customized size upon customers' request.
Certificate	BV,ABS,LR,DNV,CCS ETC

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Fender	Model / SKU	Upgrading-And-Landing-Airbag
Standard	DIN	Material	Rubber
Weight / Size	Can be supplied customized size upon customers' request.	Certificate	BV,ABS,LR,DNV,CCS ETC
Warranty	12 Months unless specified otherwise	Origin	China

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Product Description

Rubber airbag are used for ship launching now, loading and floating. They are widely used in cargo boat/ship/vessel launching and landing, lifting and moving sunken ships and salvaging strength boats.

Rubber airbag have the benefit of not only saving labor and time, but investment costs. Additionally they are flexible, portable and dependable.

1. The Standard Specification Of Rubber Airbag.

You can choose the required diameter and effective length to meet your projects

Diameter: from 0.8m to 2.0m.

Effective length: from 5m to 21m.

The above specifications only are our standard specifications arrange. Can be supplied customized size upon customers' request.

2. The Standard Number Of Layers

The numbers of layers, which mean the number of natural -tire-cord layer, usually, our airbags contain from 3 to 9 layers types. Other type is still available upon your request to confirm the safety working pressure.

Rubber Airbags' Function

High gas tightness, wear resistance, ageing resistance, the water has air time, manpower and flexible, safe and reliable, Have a good anti-wrinkle strength, and elastic, flexibility, the operation is simple, with both good anti-aging properties and the application performance long,

Balloon launching more can reduce environment pollution, adapt to the national environmental policy, has been widely used in ship fluctuation, caisson hoisting removed and other heavy objects handling, underwater installation to help float, etc. Long service life.

Size Chart

Kind	D	P	H	W	P	H	W	Main Use
	(m)	(Mpa)	(m)	(t/m)	(Mpa)	(m)	(t/m)	
Medium Pressure Air-bag	0.8	0.13	0.2	12	0.11	0.4	7	Suit small and medium sized ships launching and shifting
	1	0.1	0.2	12.5	0.09	0.5	7	
	1.2	0.09	0.2	14	0.08	0.6	7.5	
	1.5	0.08	0.2	16.5	0.06	0.7	7.5	
	1.8	0.07	0.2	18	0.05	0.8	8	
	2	0.07	0.2	20	0.05	0.9	8.5	

High Pressure Air-bag	0.8	0.26	0.2	24	0.22	0.4	14	Suit large-scale ship launching and heavy goods shifting
	1	0.2	0.2	25	0.18	0.5	14	
	1.2	0.18	0.2	28	0.16	0.6	15	
	1.5	0.16	0.2	33	0.12	0.7	15	
	1.8	0.14	0.2	36	0.1	0.8	16	
	2	0.14	0.2	40	0.1	0.9	17	

Airbag configuration

