

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE FENDER

Pneumatic Rubber Fender

The above picture is diameter 660mm x length 1100mm pneumatic rubber fender(deflated fender status). Fender Structure: Reaction force and guaranteed energy absorption at deflection 60%(±5%) ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Fender
Standard	EN
Weight / Size	Reaction force and guaranteed energy absorption at deflection 60%(±5%) S...
Certificate	CCS,BV,factory certificate.

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

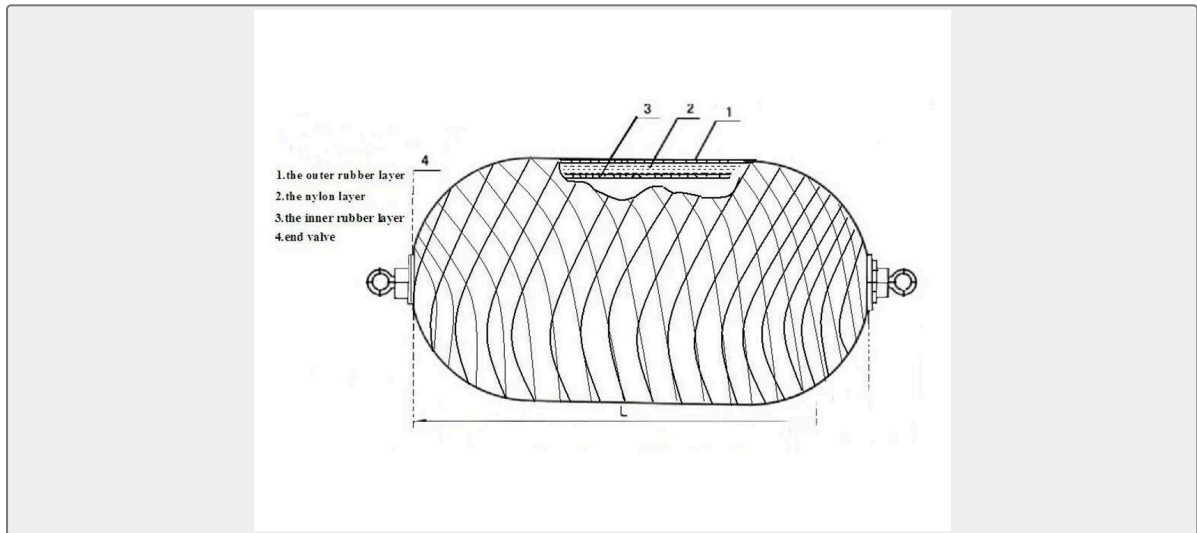
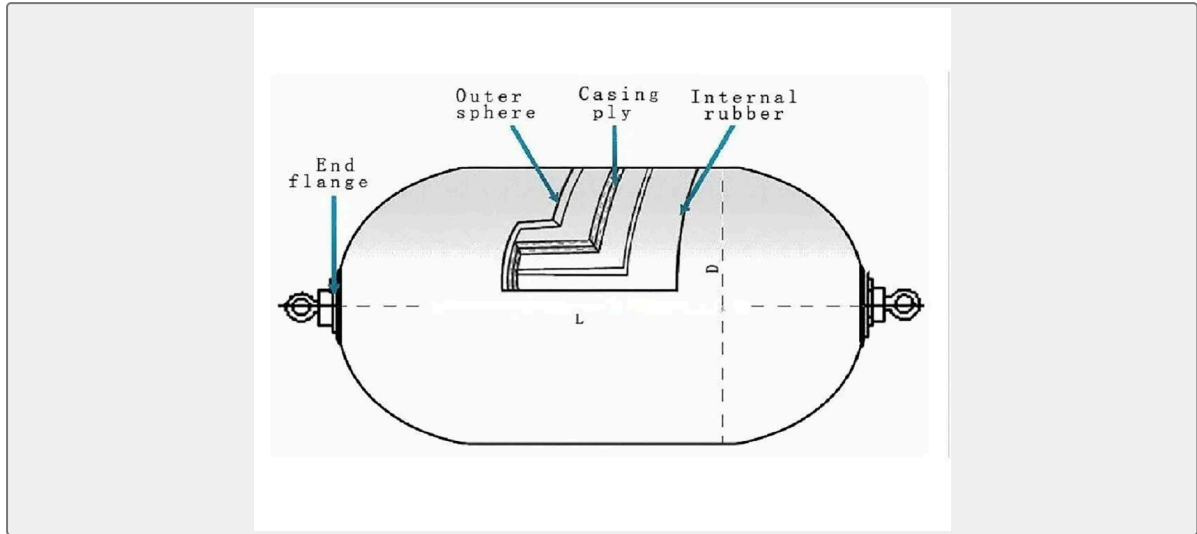
Technical Specifications			
Category	Marine Fender	Model / SKU	Pneumatic-Rubber-Fender
Standard	EN	Weight / Size	Reaction force and guaranteed energy absorption at deflection 60%(±5%) Specification Diameter x length(m) 0.05 Mpa Initial pressure 0.05Mpa 0.05 Mpa Initial pressure 0.08Mpa Weight(kg) Reaction force(KN) GEA(KJ) Weight(kg) Reaction force(KN) GEA(KJ) 0.5x1.0 25 674 6 25 85 8 0.6x1.0 32 74 8 32 98 11 0.7x1.5 50 137 17 50 180 24 1.0x1.5 80 182 32 80 239 45 1.0x2.0 100 257 45 125 338 63 1.2x2.0 120 297 63 165 390 88 1.35x2.5 165 427 102 226 561 142 1.5x3.0 315 579 153 370 761 214 1.7x3.0 405 639 191 436 840 287 2.0x3.5 590 875 308 632 1150 430 2.5x4.0 1050 1381 663 1110 1815 925 2.5x5.5 1333 2019 943 1410 2653 1317 3.0x5.0 1880 2000 1050 2155 2709 1571 3.0x6.0 2160 2488 1312 2470 3292 1888 3.3x4.5 2020 1884 1175 2300 2476 1640 3.3x6.0 2300 2783 1675 2600 3652 2338 3.3x6.5 2700 3015 1814 3080 3961 2532 3.3x10.6 4403 5257 3067 5020 6907 4281 4.5x9.0 6554 5747 4752 7470 7551 6633 4.5x12.0 8739 7984 6473 9960 10490 9037 Note:The weight is the fender body weight(without tyres and chain), with weight error of ±10% and counterforce error of ±10%.
Certificate	CCS,BV,factory certificate.	Warranty	12 Months unless specified otherwise
Origin	China		

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	■ Reaction force and guaranteed energy absorption at deflection 60%(±5%)	

China Pneumatic Rubber Fender:

The above picture is diameter 660mm x length 1100mm pneumatic rubber fender(deflated fender status).

Fender Structure:



Reaction force and guaranteed energy absorption at deflection 60%(±5%)

Specification Diameter x length(m)	0.05 Mpa Initial pressure 0.05Mpa			0.05 Mpa Initial pressure 0.08Mpa		
	Weight(kg)	Reaction force(KN)	GEA(KJ)	Weight(kg)	Reaction force(KN)	GEA(KJ)
0.5x1.0	25	674	6	25	85	8
0.6x1.0	32	74	8	32	98	11
0.7x1.5	50	137	17	50	180	24
1.0x1.5	80	182	32	80	239	45
1.0x2.0	100	257	45	125	338	63

1.2x2.0	120	297	63	165	390	88
1.35x2.5	165	427	102	226	561	142
1.5x3.0	315	579	153	370	761	214
1.7x3.0	405	639	191	436	840	287
2.0x3.5	590	875	308	632	1150	430
2.5x4.0	1050	1381	663	1110	1815	925
2.5x5.5	1333	2019	943	1410	2653	1317
3.0x5.0	1880	2000	1050	2155	2709	1571
3.0x6.0	2160	2488	1312	2470	3292	1888
3.3x4.5	2020	1884	1175	2300	2476	1640
3.3x6.0	2300	2783	1675	2600	3652	2338
3.3x6.5	2700	3015	1814	3080	3961	2532
3.3x10.6	4403	5257	3067	5020	6907	4281
4.5x9.0	6554	5747	4752	7470	7551	6633
4.5x12.0	8739	7984	6473	9960	10490	9037

Note: The weight is the fender body weight (without tyres and chain), with weight error of $\pm 10\%$ and counterforce error of $\pm 10\%$.