Rubber Fender:

Rubber Fenders/Rubber Buffers are usually installed on dock or ship, which could absorb collision energy during ships are landing. This will protect both ship and dock.

Normally there are two types of rubber fenders: Solid rubber fender and floating rubber fender. Solid rubber feners has been used for a long history since it is easily to be made and long time life. Solid fenders include D type rubber fender, GD type rubber fender, DA type rubber fender, CY (Cylindrical) type rubber fender, SC (Super Cell) type rubber fender, CO (Cone) type rubber fender, etc.. Floating rubber fender has a short history but because their good property, now floating fenders are widely used in ship industry. Commonly there are two type floating rubber fender: Pneumatic rubber fender and Filled rubber fender.

In China, at present the standard of solid rubber fender is < HG/T 2866-2003>. The standard of floating rubber fender is < CB-T 3948> and ISO17357:2002 <High pressure Floating pneumatic rubber fenders>

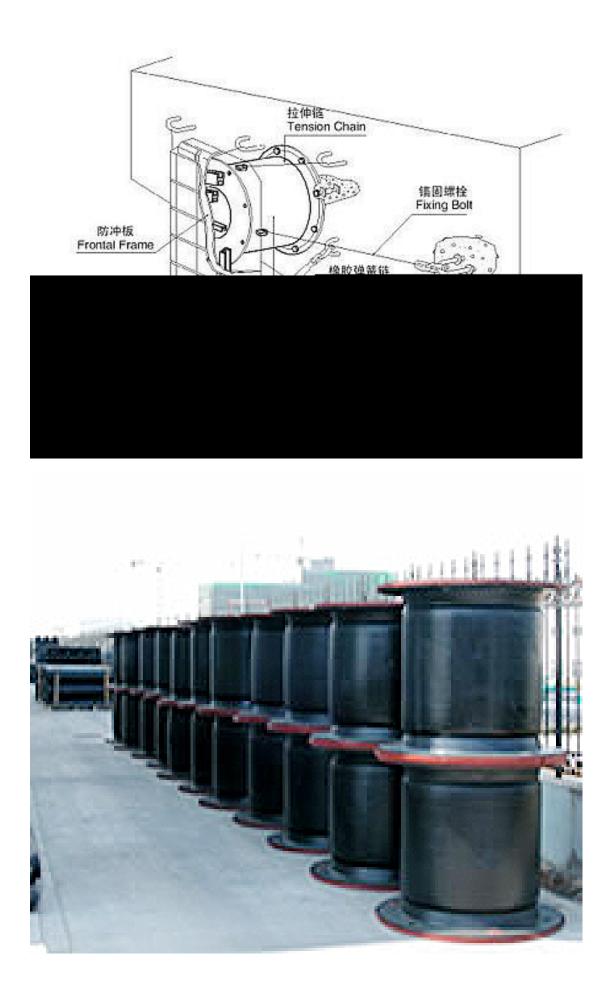
Super Cell Rubber Fender(SC Type)

Features

1.Low reaction force and high capability of energy absorption;

2.Due to its structure, the product has the characteristic of higher force absorption, and has long usage life.

3.little influence on it when ships touch the dock from the bevel angle, so especially applicable for large ships and sea docks.





Specification:

type (mm)	specification							
	Н	D1	D2	h	hole	d		
SC400H	400	550	650	25	4	Ф30		
SC500H	500	550	650	25	4	Ф32		
SC800H	800	900	1050	30	6	Ф40		
SC1000H	1000	1100	1300	35	6	Φ47		
SC1150H	1150	1300	1500	37	6	ф50		
SC1250H	1250	1450	1650	40	6	ф53		
SC1450H	1450	1650	1850	42	6	ф61		
SC1600H	1600	1800	2000	50	8	ф61		
SC1700H	1700	1900	2100	50	8	ф66		
SC2000H	2000	2000	2200	50	8	ф74		
SC2250H	2250	2300	2550	57	10	ф74		

SC2500H	2500	2700	2950	70	10	ф90
SC3000H	3000	3150	3350	75	12	ф90

Note: Different sizes of drum-Type rubber fender can be made according to customers's request.

Remark: For more information such as drawings and installing instruction, please email us at sales@okinrubber.com.