

## FOAM-FILLED FENDERS

### Standard Capacity Foam Filled Fenders with chain & aircraft tire nets

#### English Sizes

Fender Sizes		Stand Off Diameter Uncompressed		Standard Capacity			
				Energy Absorption @60% Compression		Reaction Force @60% Compression	
English ft x ft	Metric m x m	ft	m	ft-kips	ton-m	kips	tons
3 x 6	0.92 x 1.83	4.1	1.2	37	5	61	28
4 x 6	1.22 x 1.83	5.3	1.6	66	9	72	33
4 x 8	1.22 x 2.44	5.3	1.6	88	12	107	49
5 x 10	1.53 x 3.05	6.5	2.0	176	24	167	76
5 x 16	1.53 x 4.88	6.5	2.0	306	42	291	132
6 x 12	1.83 x 3.66	7.5	2.3	295	41	232	105
7 x 14	2.13 x 4.27	8.5	2.6	477	66	322	146
8 x 12	2.44 x 3.66	9.8	3.0	520	72	206	93
8 x 16	2.44 x 4.88	9.8	3.0	718	99	406	184
9 x 14	2.75 x 4.27	10.8	3.3	740	102	292	132
9 x 18	2.75 x 5.49	10.8	3.3	980	136	469	213
10 x 16	3.05 x 4.88	11.8	3.6	1,048	145	478	217
10 x 20	3.05 x 6.10	11.8	3.6	1,377	190	635	288
11 x 18	3.35 x 5.49	12.8	3.9	1,407	195	596	270
11 x 22	3.35 x 6.71	12.8	3.9	1,814	251	769	349
12 x 24	3.70 x 7.30	13.8	4.2	2,336	323	944	428
13 x 26	3.96 x 7.90	14.8	4.5	2,916	403	1,094	496
14 x 28	4.27 x 8.53	15.8	4.8	3,594	497	1,255	569

#### Standard Capacity Foam Filled Fenders

- Constructed to US Navy specifications.
- Thick, tough filament nylon reinforced non-marking urethane skin.
- Heat laminated closed cell energy absorbing foam core.
- Ultra heavy duty chain and aircraft tire nets.

Actual values for above sizes may vary +/- 15% due to variations in materials, speed of compression, temperatures and tolerances.

Also available in other sizes and capacity models - low reaction, high, extra high and super high capacity.

