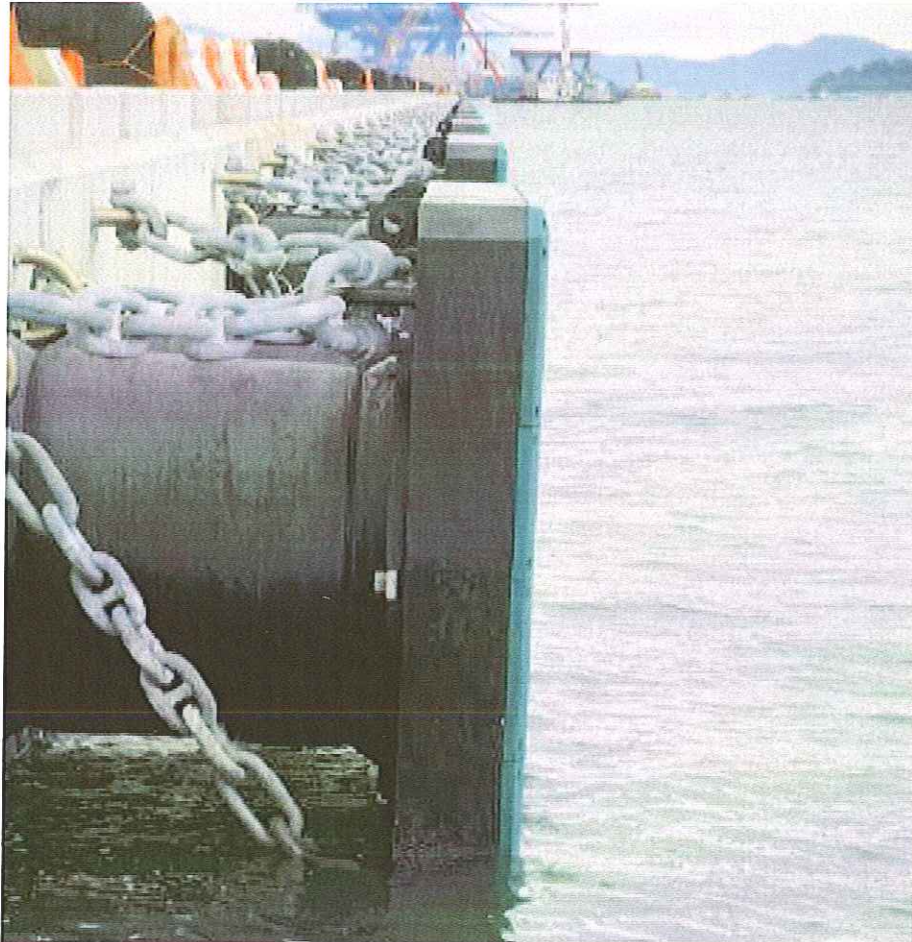


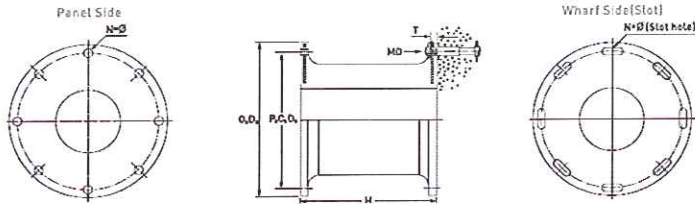
Super Spool Fender



Morse Rubber

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Super Spool Fender



• Super Spool Fender Dimension

Dimension	MD	O.D.	P.C.D.	N-Ø	N-Ø (Slot Hole)	T
500H	M24 (1)	650	550	4-32	4-32x40	25
630H	M27 (1 1/8)	840	700	4-39	4-39x49	25
650H	M27 (1 1/8)	870	730	4-39	4-39x49	25
800H	M30 (1 1/4)	1050	900	6-40	6-40x50	30
900H	M30 (1 1/4)	1150	1000	6-40	6-40x50	30
1000H	M36 (1 3/4)	1300	1100	6-47	6-47x58	35
1150H	M42 (1 3/4)	1500	1300	6-50	6-50x65	37
1200H	M42 (1 3/4)	1550	1350	6-53	6-53x65	38
1250H	M42 (1 3/4)	1650	1450	6-53	6-53x65	35
1400H	M48 (2)	1800	1600	6-60	6-60x75	37
1450H	M48 (2)	1950	1650	6-60	6-60x75	37
1600H	M48 (2)	2000	1800	8-60	8-60x75	40
1700H	M56 (2 1/4)	2100	1900	8-66	8-66x80	50
2000H	M64 (2 1/2)	2200	2000	8-74	8-74x95	50
2250H	M64 (2 1/2)	2550	2300	10-74	10-74x95	52
2500H	M64 (2 1/2)	2950	2700	10-74	10-74x95	70



• Super Spool Fender Performance Table

Size Performance		500H	630H	650H	800H	900H	1000H	1150H	1200H	1250H	1400H	1450H	1600H	1700H	2000H	2250H	2500H
R2	52.5%	R(ton) 21.5	34.1	36.3	55.1	69.7	86.0	113.8	123.9	134.4	168.6	180.9	220.2	248.6	344.1	435.5	537.6
		E(ton-m) 4.6	9.2	10.1	18.9	26.9	36.9	56.1	63.7	72.1	101.2	112.5	151.1	181.2	295.1	420.2	576.4
55%	R(ton) 22.9	36.3	38.7	58.6	74.4	91.8	121.3	131.9	143.1	179.5	192.6	234.6	264.6	366.5	463.8	573.3	
	E(ton-m) 4.9	9.7	10.7	20.0	28.5	39.1	59.5	67.4	76.5	107.4	119.3	160.3	192.2	313.1	445.7	610.9	
R1	52.5%	R(ton) 19.0	30.1	32.1	48.6	61.5	75.9	100.4	109.3	118.6	148.8	159.6	194.3	219.4	303.6	384.2	474.4
		E(ton-m) 4.1	8.1	8.9	16.7	23.7	32.6	49.5	56.2	63.6	89.3	99.2	133.3	159.9	260.4	370.8	508.6
55%	R(ton) 20.0	31.8	33.8	51.3	65.6	80.1	105.8	115.3	125.1	157.0	168.4	205.0	231.5	320.4	405.5	506.2	
	E(ton-m) 4.1	8.2	9.0	16.8	25.2	32.8	50.2	56.8	64.1	90.1	100.0	134.5	161.3	262.7	374.0	539.1	
RH	52.5%	R(ton) 15.8	25.1	26.7	40.5	51.2	63.3	83.6	91.1	98.8	124.0	133.0	161.9	182.8	253.0	320.2	395.3
		E(ton-m) 3.4	6.8	7.4	13.9	19.8	27.1	41.3	46.9	53.0	74.4	82.7	111.1	133.3	217.0	309.0	423.8
55%	R(ton) 16.5	26.2	27.9	42.3	54.7	66.1	87.3	95.2	103.3	129.6	139.0	169.2	191.1	264.4	334.7	421.8	
	E(ton-m) 3.5	6.9	7.6	14.2	20.0	27.7	42.6	47.9	54.1	76.1	84.5	113.5	136.1	221.7	315.7	449.2	
RM	52.5%	R(ton) 12.7	20.1	21.4	32.4	41.0	50.6	66.9	72.9	79.1	99.2	106.4	129.5	146.2	202.4	256.2	316.3
		E(ton-m) 2.7	5.4	6.0	11.1	15.8	21.7	33.0	37.5	42.4	59.5	66.2	88.9	106.6	173.6	247.2	339.1
55%	R(ton) 13.5	21.4	22.8	34.5	43.7	54.0	71.4	77.6	84.2	105.6	113.3	138.0	155.7	215.6	272.8	337.5	
	E(ton-m) 2.9	5.8	6.3	11.8	16.7	23.0	35.0	39.7	45.0	63.2	70.2	94.3	113.1	184.2	262.2	359.4	
RL	52.5%	R(ton) 10.1	16.1	17.1	25.9	32.8	40.5	53.5	58.3	63.3	79.3	85.1	103.6	117.0	161.9	204.9	253.0
		E(ton-m) 2.2	4.3	4.8	8.9	12.7	17.4	26.4	30.0	33.9	47.6	52.9	71.1	85.3	138.9	197.7	271.3
55%	R(ton) 10.8	17.1	18.2	27.6	35.0	43.2	57.1	62.0	67.3	84.4	90.6	110.4	124.5	172.4	218.1	270.0	
	E(ton-m) 2.3	4.6	5.0	9.4	13.4	18.4	28.0	31.7	36.0	50.5	56.2	75.4	90.5	147.3	209.6	287.5	

* R · F : Reaction Force(ton) · E · A : Energy Absorption(ton-m) · Rated Deflection:52.5% · Maximum Deflection:55%