Shanghai Mountains Import and Export Co., Ltd.

Guo Ji Town, Gaoyou city, Jiangsu province, P.R.China.

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D-Type Rubber Fender



Product Description

D Type fenders are the commonly used rubber bumpers across the world and they are produced by means of extrusion in an extensive range of designs and sizes. The flat back of this type of fender facilitates the easy installation of D Type fenders on various surfaces for the protection of ships and docks.

Features

- Suitable reaction force and energy absorption
- Low weight easy for installation and maintenance.
- Applicable for frame dock due to the smaller bottom width.

Applications

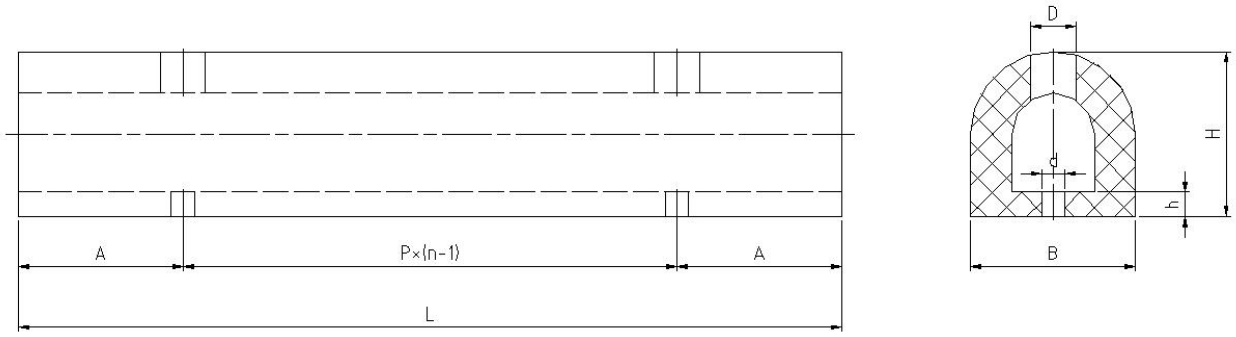
- Marinas
- Multiple purpose fendering
- Tug Boats and Workboats
- Small boat berths

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Size



Specification

Model	H (mm)	B (mm)	L (mm)	P (mm)	A (mm)	h (mm)	D (mm)	d (mm)	n #Fastening Points	Weight (kg)
D200Hx200x1000L	200	200	1000	600	200	30	55	28	2	37
D200Hx200x1500L	200	200	1500	600	150	30	55	28	3	56
D200Hx200x2000L	200	200	2000	500	250	30	55	28	4	74
D300Hx300x900L	300	300	900	600	150	40	65	32	2	80
D300Hx300x1000L	300	300	1000	600	200	40	65	32	2	67
D300Hx300x1500L	300	300	1500	600	150	40	65	32	3	105
D300Hx300x2000L	300	300	2000	500	250	40	65	32	4	134
D300Hx360x1000L	300	360	1000	600	200	40	65	32	2	80
D300Hx360x1500L	300	360	1500	600	150	40	65	32	3	120
D400Hx400x1500L	400	400	1500	400	150	55	65	32	4	150
D400Hx400x2000L	400	400	2000	400	200	55	65	32	5	200
D500Hx500x1000L	500	500	1000	350	150	60	55	28	3x2	195
D500Hx500x1500L	500	500	1500	400	150	60	55	28	4x2	298
D500Hx500x2000L	500	500	2000	400	200	60	55	28	5x2	395

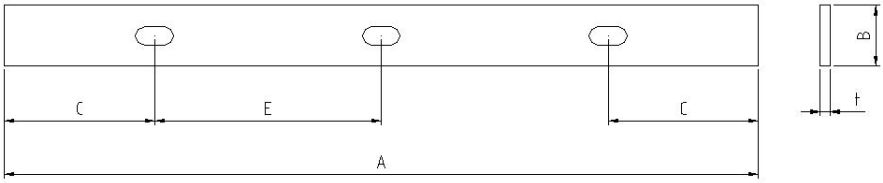
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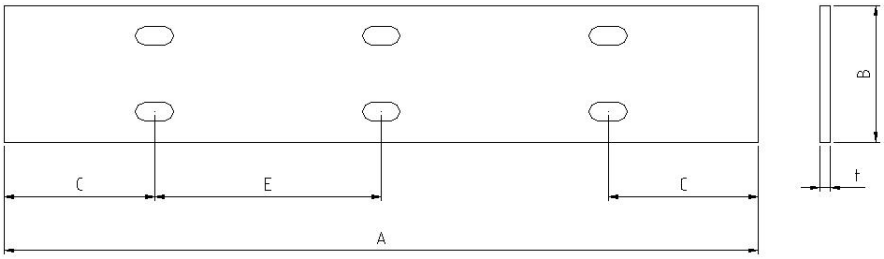
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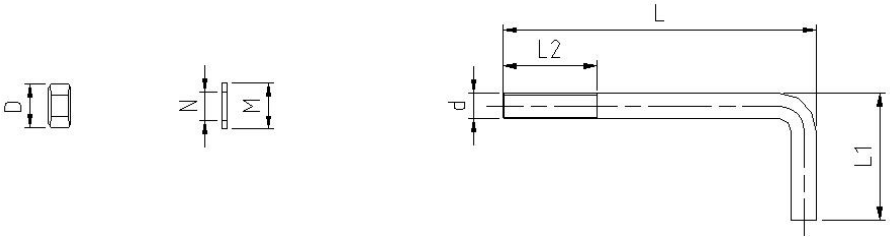
Accessories

1. Impacted plate





2. Bolt nut



Specification

Type	Impacted plate						Nut	Washer		Bolt			
	A	B	C	F	E	t	D	M	N	L	L1	L2	d
D200Hx200x1000L	1000	70	200	50	600	14	36	50	27	300	120	90	24
D200Hx200x1500L	1500	70	150	50	600	14							
D200Hx200x2000L	2000	70	250	50	500	14							
D300Hx300x1000L	1000	100	200	60	600	16	41	55	31	400	120	100	27
D300Hx300x1500L	1500	100	150	60	600	16							
D300Hx300x2000L	2000	100	250	60	500	16							
D300Hx360x1000L	1000	120	200	60	600	16							
D300Hx360x1500L	1500	120	150	60	600	16							
D400Hx400x1500L	1500	120	150	60	400	16	41	55	31	450	120	120	27
D400Hx400x2000L	2000	120	200	60	400	16							
D500Hx500x1000L	1000	180	150	50	350	18	36	50	27	500	120	120	24
D500Hx500x1500L	1500	180	150	50	400	18							
D500Hx500x2000L	2000	180	200	50	400	18							

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Performance List

50% Rated Compression Deflection 50%

Type	Performance	
	Reaction Force(KN)	Energy Absorption(KN-M)
D200Hx200x1000L	147	5.1
D200Hx200x1500L	220	7.7
D200Hx200x2000L	294	10.2
D300Hx300x1000L	300	12
D300Hx300x1500L	450	17
D300Hx300x2000L	600	24
D300Hx360x1000L	323	13
D300Hx360x1500L	480	19.6
D400Hx400x1500L	585	30
D400Hx400x2000L	780	40
D500Hx500x1000L	460	32
D500Hx500x1500L	700	48
D500Hx500x2000L	920	64

Remark: Performance tolerance is ±10%

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SD-Type Rubber Fender



Product Description

Square Fenders have a square shaped outer form and either a D shaped center (SD Fender) or cylindrical center bore (SC Fender) .

Square Fenders are available in standard sizes but can be supplied customized for specific requirements, e.g. pre-curved or special sizes.

Standard colors are black and grey (Navy). Other colors are available upon request.

Features

- Simple & easy installation
- Customized sizes
- Wide range of applications

Applications

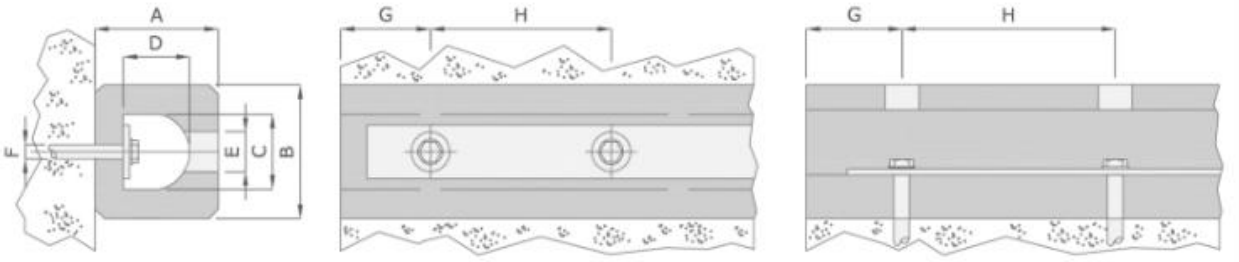
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Size



Specification

Specification	A (mm)	B (mm)	C (mm)	D (mm)	Weight (kg/m)	Max length (mm)	E (mm)	F (mm)	I (mm)	J (mm)	Bolt	Strip
100x100mm d-bore 050x045mm	100	100	50	45	9.9	6000	30	15	25	10	m12	40X5
150x150mm d-bore 070x065mm	150	150	70	65	22.7	6000	40	20	30	12	m16	50x8
200x150mm d-bore 090x065mm	200	150	90	65	30.8	6000	50	25	45	15	m20	70x10
200x200mm d-bore 090x095mm	200	200	90	95	39.8	6000	50	25	40	15	m20	70x10
250x200mm d-bore 120x095mm	250	200	120	95	49.4	6000	60	30	45	20	m24	90x12
250x250mm d-bore 120x120mm	250	250	120	120	61.1	6000	60	30	50	20	m24	90x12
300x250mm d-bore 140x115mm	300	250	140	115	75	6000	60	30	50	25	m24	100x12
300x300mm d-bore 125x135mm	300	300	125	135	92	6000	60	30	60	25	m24	100x12
400x400mm d-bore 200x200mm	400	400	200	200	153	6000	75	35	70	30	m30	150x15
500x500mm d-bore 250x250mm	500	500	250	250	239	6000	90	45	90	40	m36	180x20