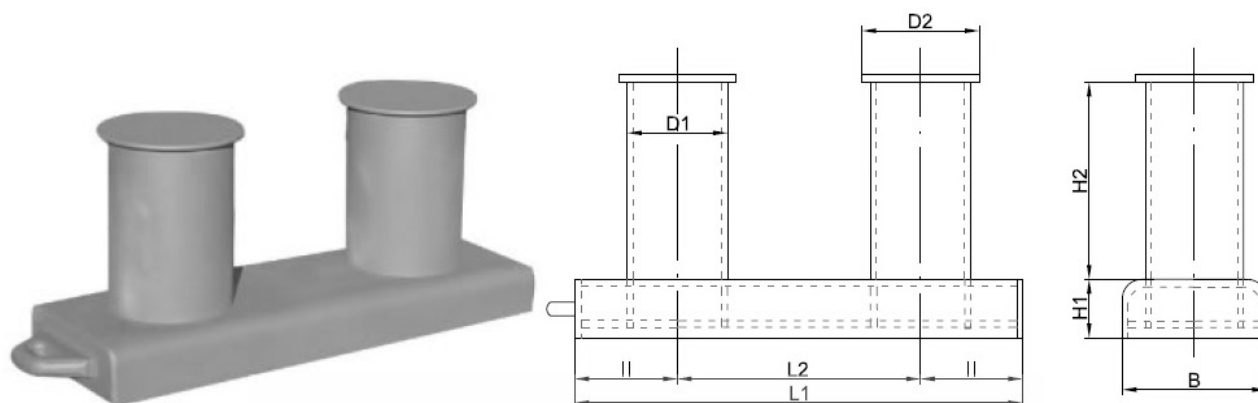


MARINE BOLLARDS

BSMA 12 Ship Bollards

The bollard can be loaded with two mooring ropes each with a breaking strength not exceeding the values in the tables. Wound in figure of eight fashion, approx. five turns pper bitt. The bollard can be loaded with one towing rope laid in a single sling over one of the bitts and with a breaking strength not exceeding the values in the table.



Type	Max. bollard load(tonne)		f		TUBE							Weight(kg)
	Mooring	Towing	M	T	D1	L1	L2	H1	H2	B	D2	
125	4	8	4.06	12	140	560	320	75	200	200	150	40
160	5	10	5.85	12	168	720	400	90	250	250	200	66
200	8	16	7.96	17	219	900	500	100	300	300	250	97
250	12	24	13.2	30	273	1130	630	125	380	380	300	145
315	20	40	19.7	50	324	1430	800	150	480	480	400	309
400	32	64	33.5	100	406	1800	1000	175	600	600	480	735
500	46	92	55.4	130	508	2250	1250	200	750	750	600	1148
630	70	140	82.8	160	610	2830	1570	225	940	940	730	1673

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