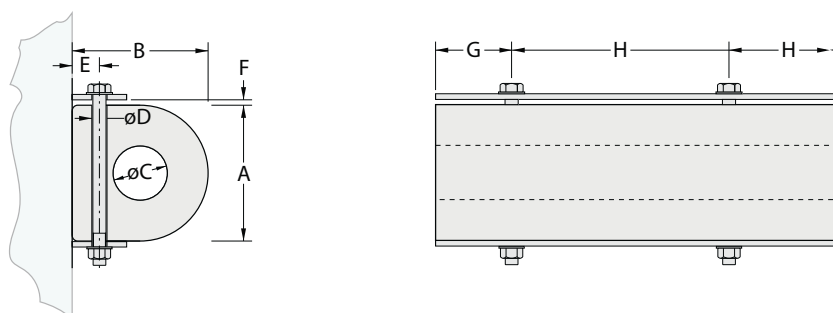


DC Fenders



DC fender											Energy absorption	Reaction force
A	B	øC	øD	E	F	G	H	Flat steel	Bolt	Weight/m	kNm / m	kN / m
100	100	30	15	25	10	90–130	200–300	50 × 6	M12	10,1	1,9	157
150	150	65	20	30	12	110–150	250–350	60 × 8	M16	20,6	4,2	235
200	200	75	25	45	15	130–180	300–400	80 × 10	M20	38,5	7,5	314
250	250	100	30	50	20	140–200	350–450	100 × 10	M24	59,0	11,7	392
300	300	125	30	60	25	140–200	350–450	110 × 12	M24	83,7	16,9	471
350	350	150	35	70	25	140–200	350–450	120 × 12	M30	113	22,9	549
400	400	200	35	80	30	140–200	350–450	130 × 15	M30	137	29,4	628
500	500	250	35	100	30	140–200	350–450	130 × 15	M36	214	46	785

Units (mm, kg)

Values stated by 50 % deflection

