

Specification

SPEC.(mm)	150H						200H					
L1	1000	1500	2000	2500	3000	3500	1000	1500	2000	2500	3000	3500
L	1075	1575	2075	2575	3075	3075	1100	1600	2100	2600	3100	3600
n	2	3	4	4	5	6	2	3	4	4	5	6
E	855	675	620	785	785	671	860	680	620	785	715	672
K	110	112.5	107.5	110	107.5	110	120	120	120	122.5	120	120

SPEC.(mm)	500H						600H					
L1	1000	1500	2000	2500	3000	3500	1000	1500	2000	2500	3000	3500
L	1250	1750	2250	2750	3250	3750	1300	1800	2300	2800	3300	3800
n	2	3	4	4	5	6	2	3	4	4	5	6
E	930	715	645	810	730	686	960	730	655	820	740	692
K	160	160	157.5	160	165	160	170	170	167.5	170	170	170

SPEC.(mm)	800H						1000H					
L1	1000	1500	2000	2500	3000	3500	1000	1500	2000	2500	3000	
L	1400	1900	2400	2900	3400	3900	1500	2000	2500	3000	3500	
n	2	3	4	4	5	6	2	3	4	4	5	
E	1040	770	680	845	760	885	1100	800	700	860	775	
K	180	180	180	182.5	180	180	200	200	200	210	200	



Performance

SPEC.		PERFORMANCE	150H*	200H	250H	300H	400H	500H	600H	800H	1000H
			RS	52.5%	R	129	170	270	325	430	540
E	7	11			28	41	73	113	163	290	450
55%	R	174		230	375	450	600	750	895	1200	1490
	E	8		14	30	44	78	120	175	310	486
RH	52.5%	R	112	150	208	248	330	415	495	664	830
		E	6	12	22	31	55	87	125	223	349
	55%	R	151	202	288	345	460	575	690	922	1150
		E	7	13	23	33	60	93	135	239	374
RO	52.5%	R	84	112	172	206	275	344	412	550	688
		E	4	10	18	26	46	72	104	185	289
	55%	R	113	152	239	286	382	478	572	764	956
		E	5	11	19	28	49	77	111	198	310
RL	52.5%	R	56	75	148	175	235	295	354	472	590
		E	3	6	16	22	40	62	89	159	248
	55%	R	76	105	205	245	328	410	492	655	820
		E	4	7	17	24	43	66	95	170	265
RS: Super high Reaction Force RH: High Reaction Force RO: Standard Reaction Force RL: Low Reaction Force R: Reaction Force						E: Energy Absorption Rated Deflection: 52.5% Maximum Deflection: 55% *150H:Rated Deflection: 45% Performance tolerance: ±10%					
The performance mentioned above is the performance for per meter length fender, Dynamic performance in different length shall be calculated by times the multiple of 1000mm length.											