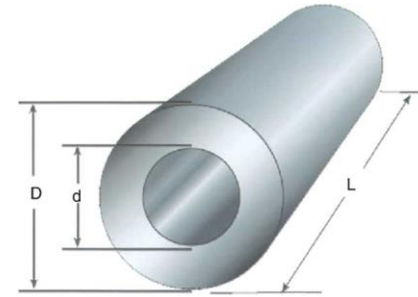


Technical Specs & Dimensions of Cylindrical type fenders

Specification	Outer diameter	Inner diameter	length	
Y150	150	75	500-30000	
Y200	200	100		
Y250	250	125		
Y300	300	150		
Y350	350	175		
Y400	400	200		
Y450	450	225		
Y500	500	250		
Y600	600	300		1000-16000
Y700	700	350		
Y800	800	400		
Y900	900	450		
Y1000	1000	500		
Y1100	1100	550		
Y1200	1200	600		
Y1300	1300	650		
Y1400	1400	700		
Y1500	1500	750		
Y1600	1600	800	1000-6000	
Y1800	1800	900		
Y2000	2000	1000		



Dynamics performance of Cylindrical type Fenders

Specification	Rated compression	performance				tolerance
		Reaction Force(KN)		Energy Absorb(KN-M)		
	Standard	High Reaction Force	Standard	High Reaction Force		
	50%					±10%
Y150		44	73	1.5	2.3	
Y200		60	95	2.6	4.2	
Y250		75	120	4	6.5	
Y300		89	143	6	9	
Y350		104	167	8	12	
Y400		119	191	10	17	
Y500		148	239	16	26	
Y600		179	286	24	27	
Y700		208	334	31	50	
Y800		237	383	41	66	
Y900		268	430	52	84	
Y1000		297	479	64	106	
Y1100		331	528	77	129	
Y1200		363	574	95	152	
Y1300		392	623	108	179	
Y1400		422	670	128	208	
Y1500		451	718	147	268	



Y1600		481	776	176	282	
Y1700		511	824	206	338	
Y1800		541	872	247	406	
Y1900		570	920	288	487	
Y2000		653	1054	321	584	

[Custom size also available](#)