

# Ball Bearing Replacement Chart

Identify your car							Ordering Information			
	Part No.	Description	Length		Balls/ Car	Ball Material	Order Part No.	Balls/ Set	Ball Ø	
			in	mm					in	mm
<b>Traveler</b>	2700/2701/2702/2703	Micro CB	2 <sup>3</sup> / <sub>16</sub>	56	40	Torlon®	2708	20	3 <sup>1</sup> / <sub>16</sub>	5
	156/157/171/211	Small Boat	2 <sup>1</sup> / <sub>8</sub>	73	42	Delrin®	176	21	1 <sup>1</sup> / <sub>4</sub>	6
	158/159/172/210/212	Small Boat high-load	2 <sup>1</sup> / <sub>8</sub>	73	42	Torlon®	177	21	1 <sup>1</sup> / <sub>4</sub>	6
	214/215/247/440/441	Small Boat 1250 Series	4 <sup>3</sup> / <sub>8</sub>	111	64	Torlon®	177	21	1 <sup>1</sup> / <sub>4</sub>	6
	2726/2728/2730/2732/2744	Small Boat CB	2 <sup>1</sup> / <sub>8</sub>	73	40	Delrin®	176	21	1 <sup>1</sup> / <sub>4</sub>	6
	2727/2729/2731/2733/2734/2745	Small Boat CB high-load	2 <sup>1</sup> / <sub>8</sub>	73	40	Torlon®	177	21	1 <sup>1</sup> / <sub>4</sub>	6
	2735/2736/2737/2738/2746	Small Boat CB 1250 Series	4 <sup>1</sup> / <sub>8</sub>	105	60	Torlon®	177	21	1 <sup>1</sup> / <sub>4</sub>	6
	1508/1575/1594	Midrange	4 <sup>1</sup> / <sub>4</sub>	108	48	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	1509/1576/1595	Midrange long	5 <sup>1</sup> / <sub>4</sub>	133	60	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	1604	Midrange w/2 toggles	7 <sup>1</sup> / <sub>4</sub>	184	86	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	1624/1626/1628/1635/1640	Midrange CB	4 <sup>1</sup> / <sub>4</sub>	108	48	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	1625/1627/1629/1636/1641	Midrange CB long	5 <sup>3</sup> / <sub>16</sub>	132	60	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	515/608/1928/1930	Big Boat 3000 Series	5 <sup>1</sup> / <sub>4</sub>	133	50	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	558/609/1929/1931	Big Boat 4500 Series	7 <sup>1</sup> / <sub>4</sub>	184	72	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	1939	Big Boat 5000 Series w/2 toggles/shackles	8 <sup>1</sup> / <sub>2</sub>	216	90	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	1941	Big Boat 6000 Series w/3 toggles/shackles	10 <sup>1</sup> / <sub>2</sub>	267	110	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	3163/3164/3176/3177/3160	Big Boat CB 3000 Series	5 <sup>3</sup> / <sub>8</sub>	136	50	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	3165/3166/3178/3179/3161	Big Boat CB 4500 Series	7 <sup>1</sup> / <sub>16</sub>	188	72	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	3167	Big Boat CB 5000 Series w/2 toggles/shackles	9 <sup>1</sup> / <sub>8</sub>	231	90	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	3068	Mini-Maxi	10	254	72	Torlon®	HBB21	1	1 <sup>1</sup> / <sub>2</sub>	12
3070	Maxi	13 <sup>3</sup> / <sub>8</sub>	353	104	Torlon®	HBB21	1	1 <sup>1</sup> / <sub>2</sub>	12	
3074	Big Boat	5	127	102	Torlon®	H-38349A			Rollers	
3075	Big Boat	7 <sup>1</sup> / <sub>2</sub>	191	148	Torlon®	H-38349A			Rollers	
3084/3085	Big Boat	10	254	204	Torlon®	H-38349A			Rollers	
<b>Spinnaker Pole</b>	3188	Small Boat ring	4 <sup>83</sup> / <sub>64</sub>	126	60	Torlon®	177	21	1 <sup>1</sup> / <sub>4</sub>	6
	3189	Midrange ring	5 <sup>61</sup> / <sub>64</sub>	151	60	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	1578	Midrange 120/130 bell	5 <sup>1</sup> / <sub>4</sub>	133	60	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	1579/1580	Midrange toggle	5 <sup>1</sup> / <sub>4</sub>	133	60	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	782	Big Boat 120/130 bell	7 <sup>1</sup> / <sub>4</sub>	184	72	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	783/784	Big Boat toggle	7 <sup>1</sup> / <sub>4</sub>	184	72	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
<b>Genoa Lead</b>	249	Small Boat	4 <sup>3</sup> / <sub>8</sub>	111	64	Torlon®	177	21	1 <sup>1</sup> / <sub>4</sub>	6
	1537	Midrange	5 <sup>1</sup> / <sub>4</sub>	133	60	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	554	Big Boat	7 <sup>1</sup> / <sub>4</sub>	184	72	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	587	Big Boat	5 <sup>1</sup> / <sub>4</sub>	133	50	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	3072	Mini-Maxi	12	305	84	Torlon®	HBB21	1	1 <sup>1</sup> / <sub>2</sub>	12
<b>Outhaul</b>	1615	Midrange	5 <sup>1</sup> / <sub>4</sub>	133	60	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	595	Big Boat	5 <sup>1</sup> / <sub>4</sub>	133	50	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	1771	Big Boat	7 <sup>1</sup> / <sub>4</sub>	184	72	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
<b>Battcars</b>	3813	System AA headboard	5 <sup>3</sup> / <sub>16</sub>	132	40	Torlon®	2708	20	3 <sup>1</sup> / <sub>16</sub>	5
	3815	System AA intermediate car	2 <sup>3</sup> / <sub>16</sub>	56	40	Delrin®	2708	20	3 <sup>1</sup> / <sub>16</sub>	5
	3816	System AA battcar	2 <sup>3</sup> / <sub>16</sub>	56	40	Torlon®	2708	20	3 <sup>1</sup> / <sub>16</sub>	5
	3811	System A headboard	8 <sup>3</sup> / <sub>8</sub>	213	60	Torlon®	177	21	1 <sup>1</sup> / <sub>4</sub>	6
	3812	System A intermediate car	2 <sup>1</sup> / <sub>4</sub>	57	32	Torlon®	177	21	1 <sup>1</sup> / <sub>4</sub>	6
	3829/3830/3831	System A battcar	2 <sup>1</sup> / <sub>8</sub>	73	40	Delrin®/Torlon®*	176/177*	21	1 <sup>1</sup> / <sub>4</sub>	6
	3852	System B headboard	10 <sup>1</sup> / <sub>2</sub>	267	60	Torlon®	1526	25	5 <sup>1</sup> / <sub>16</sub>	8
	3863	System B intermediate car	2 <sup>3</sup> / <sub>16</sub>	68	28	Delrin®/Torlon®*	1583/1526*	25	5 <sup>1</sup> / <sub>16</sub>	8
	3856/3857/3859/3879	System B battcar	4 <sup>3</sup> / <sub>16</sub>	109	48	Delrin®/Torlon®*	1583/1526*	25	5 <sup>1</sup> / <sub>16</sub>	8
	3860	System B reef car	5 <sup>3</sup> / <sub>16</sub>	132	60	Delrin®/Torlon®*	1583/1526*	25	5 <sup>1</sup> / <sub>16</sub>	8
	3867	System C headboard	18 <sup>3</sup> / <sub>8</sub>	473	90	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	3871	System C intermediate car	3 <sup>3</sup> / <sub>4</sub>	96	34	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	3868/3869/3870/3872	System C battcar	5 <sup>3</sup> / <sub>8</sub>	136	50	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10
	3873	System C reef car	9 <sup>1</sup> / <sub>8</sub>	231	90	Torlon®	547	25	3 <sup>1</sup> / <sub>8</sub>	10

\*Torlon® used on all high-load "HL" cars.