













Application Chart

Where more than one product is suitable for the purpose Blue indicates the most suitable (primary) and Grey an alternative (secondary). In some instances a combination of both may be desirable.

product	Main Halyard	Mainsheet Traveller	Mainsheet	Reefing Lines	Mainsail Outhaul	Cunningham	Genoa/Jib Halyard	Genoa/Jib Sheet	Genoa Car Control	Genoa/Jib Cunningham	Spinnaker Halyard	Spinnaker Sheet	After Guy/Brace	Spinnaker Pole Topping Lift	Spinnaker Pole Fore Guy	Spinnaker/Genoa Barberhauler	Running Backstay Purchase	Topmast Backstay Control	Lazy Jack Line	Anchor Warp	Dock Line	Dinghy Painter	Dinghy Sheet Lines	Dinghy Control Lines
 Challenge Braid																								
 Superbraid																								
 Spectraspeed																								
 Yachtmaster XS																								
 Yachtmaster Brights																								
 Dinghy Racing																								
 Southern Lights																								
 Dinghy Light																								
 Dockline																								
 Flexline																								
 Polyester Rope																								
 PP Rope (buoyant when wet)																								
NB: Sizes indicated are an approximate guide only. Variation on the type of yacht (cruiser, cruiser racer, high tech racer) and factors such as displacement, right moment, sail area and rig types will produce different load characteristics. As a general rule, the Superbraid Range and Challenge Braid can be the smaller of the diameters shown. Note: Ensure that the line is of sufficient diameter to avoid slippage on self winches, cleats and jammers.																								
Boat Size	Product Diameter (mm)																							
2 – 4m / 6.5 – 13 FT	4 – 5	4 – 8	6		4	3 – 4	4 – 5	6	3	3	4 – 5	4 – 5		4 – 5	4 – 5	3 – 4				6	6		4 – 6	2 – 5
4 – 6m / 13 – 20 FT	5 – 6	5 – 8	6 – 8	6	5	4 – 5	6	6	3 – 4	4	4 – 6	6		5 – 6	5	4 – 5				8	8		4 – 8	2 – 6
6 – 8m / 20 – 26 FT	6 – 8	6 – 8	8 – 10	8	6 – 8	5 – 6	6	7 – 8	4 – 5	5	6	6 – 8	7 – 8	6	6	5 – 6	6 – 8	5	4	10	10	10 – 12		
8 – 10m / 26 – 33 FT	8 – 10	8 – 10	10 – 12	10	8 – 10	6 – 8	8	8 – 10	6	6	8	6 – 8	8 – 10	8	6 – 8	6	8	6	6	12	12	10 – 12		
10 – 12m / 33 – 39 FT	10 – 12	10	10 – 12	10 – 12	10	8 – 10	10	10 – 12	6 – 8	8	8 – 10	8 – 10	10	8 – 10	8 – 10	6 – 8	8 – 10	6	6	14	14	10 – 12		
12 – 14m / 39 – 46 FT	12 – 14	10 – 12	12 – 14	12 – 14	12	10	12	12 – 14	8 – 10	8	10 – 12	8 – 12	10 – 12	10	10	8	10 – 12	8	6	14 – 16	14 – 16	10 – 12		
14 – 16m / 46 – 53 FT	12 – 14	12 – 14	14 – 16	14	12 – 14	10	12 – 14	14 – 16	8 – 10	10	12 – 14	10 – 12	12 – 14	10 – 12	12	8 – 10	12 – 14	8	6	16 – 20	16	10 – 12		