



## 2. Anchoring

### Delta® Anchor

The Delta® anchor is constructed of high-grade manganese steel or Duplex stainless steel for maximum tensile strength. Its unique shank profile and ballasted tip make it self-launching. And its low center of gravity and self-righting geometry ensure that it will set immediately.

Consistent and reliable in performance, the Delta® anchor is guaranteed for life against breakage<sup>1</sup>, has Lloyd's Register General Approval of an Anchor Design<sup>2</sup> as a High Holding Power anchor and is specified as the primary anchor used by numerous National Lifeboat organizations.



Galvanized Delta® Anchor

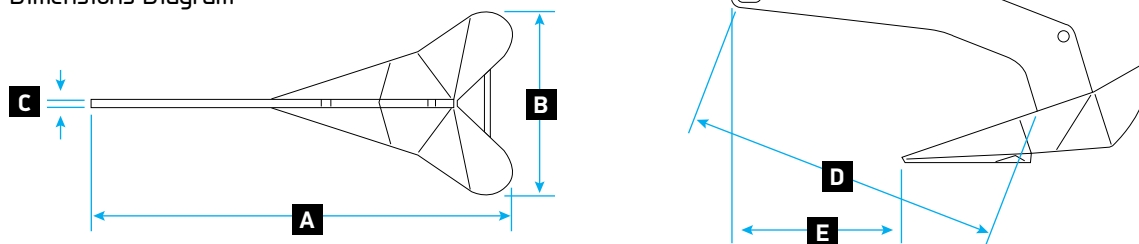
Stainless Steel Delta® Anchor

### Selection guide

| ANCHOR WEIGHT |     | BOAT LENGTH OVERALL |                |                 |                 |                 |                 |                 |                 |
|---------------|-----|---------------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| kg            | lb  | 6 m<br>20 ft        | 9.2 m<br>30 ft | 12.2 m<br>40 ft | 15.2 m<br>50 ft | 18.3 m<br>60 ft | 21.3 m<br>70 ft | 24.4 m<br>80 ft | 27.4 m<br>90 ft |
| 4             | 9   | ■                   | ■              |                 |                 |                 |                 |                 |                 |
| 6             | 14  |                     | ■              | ■               |                 |                 |                 |                 |                 |
| 10            | 22  |                     |                | ■               | ■               |                 |                 |                 |                 |
| 16            | 35  |                     |                |                 | ■               | ■               |                 |                 |                 |
| 20            | 44  |                     |                |                 |                 | ■               | ■               |                 |                 |
| 25            | 55  |                     |                |                 |                 |                 | ■               | ■               |                 |
| 32            | 70  |                     |                |                 |                 |                 |                 | ■               | ■               |
| 40            | 88  |                     |                |                 |                 |                 |                 |                 | ■               |
| 50            | 110 |                     |                |                 |                 |                 |                 |                 | ■               |
| 63            | 140 |                     |                |                 |                 |                 |                 |                 | ■               |

Lighter shading represents the upper limit of model. If in doubt, move up a model. This information is for guidance only, please consult the relevant Classification Society for specific certification requirements.

### Dimensions Diagram



### Delta® Anchor Stainless and Galvanised Specifications

| GALVANIZED<br>Part No. | STAINLESS<br>Part No. | ANCHOR WEIGHT |     | RECOMMENDED CHAIN SIZE |      | A    |      | B   |      | C  |      | D   |      | E   |      |
|------------------------|-----------------------|---------------|-----|------------------------|------|------|------|-----|------|----|------|-----|------|-----|------|
|                        |                       | kg            | lb  | mm                     | in   | mm   | in   | mm  | in   | mm | in   | mm  | in   | mm  | in   |
| 0057404                |                       | 4             | 9   | 6-7                    | ¼    | 514  | 20 ¼ | 228 | 9    | 8  | 5/16 | 387 | 15 ¼ | 210 | 8 ¼  |
| 0057406                | 0057306               | 6             | 14  | 6-7                    | ¼    | 595  | 23 ¾ | 263 | 10 ¾ | 10 | ¾    | 450 | 17 ¾ | 241 | 9 ½  |
| 0057410                | 0057310               | 10            | 22  | 8                      | 5/16 | 695  | 27 ¾ | 308 | 12 ½ | 12 | ½    | 526 | 20 ¾ | 283 | 11 ½ |
| 0057416                | 0057316               | 16            | 35  | 8                      | 5/16 | 812  | 32   | 360 | 14 ½ | 12 | ½    | 614 | 24 ½ | 334 | 13   |
| 0057420                | 0057320               | 20            | 44  | 10                     | ¾    | 877  | 34 ½ | 389 | 15 ¼ | 16 | 5/8  | 663 | 26 ½ | 361 | 14 ¼ |
| 0057425                | 0057325               | 25            | 55  | 10                     | ¾    | 945  | 37 ¼ | 417 | 16 ¾ | 16 | 5/8  | 713 | 28   | 384 | 15 ½ |
| 0057432                | 0057332               | 32            | 70  | 10                     | ¾    | 1026 | 40 ¾ | 455 | 17 ¾ | 16 | 5/8  | 774 | 30 ½ | 417 | 16 ¾ |
| 0057440                | 0057340               | 40            | 88  | 10                     | ¾    | 1099 | 43 ¼ | 489 | 19 ¼ | 20 | ¾    | 835 | 32 ¾ | 446 | 17 ½ |
| 0057450                | 0057350               | 50            | 110 | 12                     | ½    | 1175 | 46 ¼ | 520 | 20 ½ | 20 | ¾    | 890 | 35   | 479 | 18 ¾ |
| 0057463                | 0057363               | 63            | 140 | 12                     | ½    | 1278 | 50 ¼ | 568 | 22 ¾ | 22 | ¾    | 973 | 38 ¼ | 518 | 20 ¾ |

Dimensions subject to +/- 2% tolerance