

Embedment Anchor Range

An advanced modern anchor design which offers the ultimate holding capacity and deep penetration

The embedment anchor has a streamlined design for less resistance to penetration and retrieval. The hollow anchor fluke can be ballasted.

The Fluke / Shank angle can be set to one of three positions:

32° : for sand, stiff clay & hard bottom soil41° : for medium clay, loose or medium dense

52°: for mud and soft soil

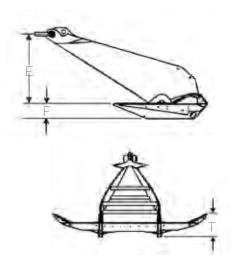
Please refer to the technical data table below. To receive a competitive quotation please send us your email enquiry to us today at enquiries@liftingandmarine.com

Technical Schematics:

Note:

Technical data is for guidance only - for exact specification, please contact out sales team

Anchor	Dimensions in mm						
Weight (Kg)	Α	В	С	Е	F	Н	Т
1,500	2954	3184	1812	1302	271	1230	493
3,000	3710	3968	2298	1635	338	1553	581
5,000	4412	4756	2707	1944	406	1837	738
8,000	5161	5563	3166	2274	474	2149	862
10,000	5559	5992	3410	2450	511	2315	929
12,000	5835	6243	3530	2568	576	2436	929
15,000	6352	6774	3838	2785	625	2648	1027
18,000	6763	7290	4149	2980	632	2816	1131
20,000	7004	7550	4297	3087	644	2917	1171
22,000	7230	7794	4436	3186	665	3011	1209
25,000	7545	8133	4629	3325	694	3142	1262
30,000	7971	8591	4919	3495	732	3339	1337



Further notes:

- Advanced design to reach Ultimate Holding Capacity
- Deep penetration with plough shaped shank, streamlined design meaning less resistance
- Hollow Anchor Fluke can be ballasted
- Rigid construction allows high point loads on fluke points
- Weight up to 40,000 Kg with Class Certificate

Please note that our anchors can be certified by all the major classification societies. Please e-mail us at enquiries@liftingandmarine.com with your enquiry

www.liftingandmarine.com