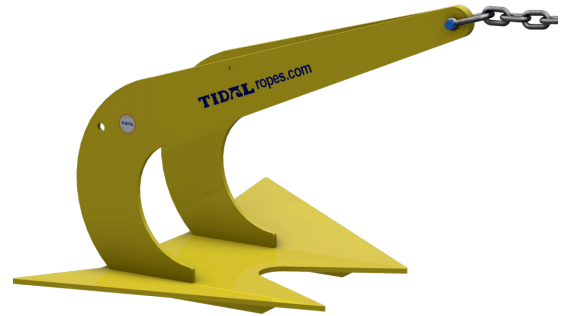


Tidal Dual Shank Embedment Anchors (250kg – 3,000kg) are engineered for exceptional holding power in sand, clay, and silt conditions.

Designed using advanced research and real-world testing, they offer superior performance at an unmatched cost-to-strength ratio. Ideal for marine mooring, offshore operations, and heavy-duty anchoring needs, these anchors ensure maximum security and reliability in demanding environments.



KEY FEATURES

- Unrivaled Holding Power – Provides superior grip in sand, medium clay, and silt.
- Dual Shank Design – Optimized for quick embedment and self-adjusting stability.
- Cost-Effective Performance – Designed to outperform traditional anchors at a competitive price.
- Durable Construction – Built from high-strength steel for long-term reliability in marine environments.
- Versatile Applications – Ideal for mooring systems, offshore structures, and industrial marine use.

Weight (kg)	Sand (Tonnes)	Medium Clay (Tonnes)	Silt (Tonnes)
50	8.59	6.65	4.80
75	12.03	9.06	6.57
100	14.91	11.45	8.34
150	20.58	15.93	11.51
175	23.26	18.01	13.01
250	30.89	23.92	17.27
375	42.64	33.01	23.84
500	53.60	41.50	29.97
750	73.99	57.28	41.37
1,000	93.00	72.00	52.00
1,500	128.37	99.39	71.78
2,000	161.36	124.93	90.22
3,000	222.74	172.44	124.54
4,000	279.98	216.76	156.55
5,000	334.32	258.53	186.93