

## PROOF TESTLOAD FOR ANCHORS



Mass of HHP anchor in kgs	Mass of anchor in kgs	Proof testload in kN	Mass of HHP anchor in kgs	Mass of anchor in kgs	Proof testload in kN	Mass of HHP anchor in kgs	Mass of anchor in kgs	Proof testload in kN
38	50	23.2	1654	2200	376	5865	7800	861
41	55	25.2	1729	2300	388	6015	8000	877
45	60	27.1	1805	2400	401	6165	8200	892
49	65	28.9	1880	2500	414	6316	8400	908
53	70	30.7	1955	2600	427	6466	8600	922
56	75	32.4	2030	2700	438	6617	8800	936
60	80	33.9	2105	2800	450	6767	9000	949
68	90	36.3	2180	2900	462	6917	9200	961
75	100	39.1	2256	3000	474	7068	9400	975
90	120	44.3	2331	3100	484	7218	9600	987
105	140	49	2406	3200	495	7368	9800	998
120	160	53.5	2481	3300	506	7519	10000	1010
135	180	57.4	2556	3400	517	7895	10500	1040
150	200	61.3	2632	3500	528	8271	11000	1070
169	225	65.8	2707	3600	537	8647	11500	1090
188	250	70.4	2782	3700	547	9023	12000	1110
207	275	74.9	2857	3800	557	9399	12500	1130
226	300	79.5	2932	3900	567	9774	13000	1160
244	325	84.1	3008	4000	577	10150	13500	1180
263	350	88.8	3083	4100	586	10526	14000	1210
282	375	93.4	3158	4200	595	10902	14500	1230
301	400	97.9	3233	4300	604	11278	15000	1260
320	425	103	3308	4400	613	11654	155000	1270
338	450	107	3383	4500	622	12030	16000	1300
357	475	112	3459	4600	631	12406	16500	1330
376	500	116	3534	4700	638	12782	17000	1360



414	550	125	3609	4800	645	13158	17500	1390
451	600	132	3684	4900	653	13534	18000	1410
489	650	140	3759	5000	661	13910	18500	1440
526	700	149	3835	5100	669	14286	19000	1470
564	750	158	3910	5200	677	14662	19500	1490
602	800	166	3985	5300	685	15038	20000	1520
639	850	175	4060	5400	691	15789	21000	1570
677	900	182	4135	5500	699	16541	22000	1620
714	950	191	4211	5600	706	17293	23000	1670
752	1000	199	4286	5700	713	18045	24000	1720
789	1050	108	4361	5800	721	18797	25000	1770
827	1100	216	4436	5900	728	19549	26000	1800
865	1150	224	4511	6000	735	20301	27000	1850
902	1200	231	4586	6100	740	21053	28000	1900
940	1250	239	4662	6200	747	21805	29000	1940
977	1300	247	4737	6300	754	22556	30000	1990
1015	1350	255	4812	6400	760	23308	31000	2030
1053	1400	262	4887	6500	767	24060	32000	2070
1090	1450	270	4962	6600	773	25564	34000	2160
1128	1500	278	5038	6700	779	27068	36000	2250
1203	1600	292	5113	6800	786	28571	38000	2330
1278	1700	307	5188	6900	794	30075	40000	2410
1353	1800	321	5263	7000	804	31579	42000	2490
1429	1900	335	5414	7200	818	33083	44000	2570
1504	2000	349	5564	7400	832	34586	46000	2650
1579	2100	362	5714	7600	845	36090	48000	2730

Proof loads for intermediate mass are to be determined by linear interpolation.

$$1 \text{ kN} = 0,10197 \text{ tonne-f}$$

$$1 \text{ tonne-f} = 9.80665 \text{ kN}$$

**SEACAT- Schmeding can not be hold responsible for any deviate between this table and delivered equipment.**