



Fig. 5 Standardised sections and waterlines spacing.

Table 1 Offsets matrix.

	DEPT	0h	0.25h	0.5h	0.75h	1h	1.5h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h
-0.5		0	0	0	0	0	0	0	0	0	0	0	0	177	332	441	538	617	683	732
-0.25		0	0	0	0	0	0	0	0	0	0	0	0	254	395	506	598	676	734	777
0		0	0	0	0	0	0	0	0	0	0	0	108	325	456	568	663	738	795	839
0.5		0	0	0	0	0	0	0	0	0	0	0	277	440	572	682	774	845	898	934
1		17	28	39	48	54	63	71	80	86	109	229	413	558	673	773	850	917	963	988
1.5		72	117	135	149	159	176	187	202	217	273	397	529	660	768	850	915	964	992	1000
2		145	218	250	272	285	306	319	342	366	432	528	629	749	837	904	954	985	1000	1000
3		295	399	451	485	509	544	568	604	629	685	748	815	875	923	959	983	997	1000	1000
4		447	580	631	668	694	734	766	811	844	871	898	925	950	971	985	997	998	1000	1000
5		573	715	771	805	829	866	893	926	945	958	969	978	984	991	996	999	1000	1000	1000
6		671	797	853	885	911	941	957	975	985	991	996	998	1000	1000	1000	1000	1000	1000	1000
7		736	843	889	920	946	974	988	999	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
8		757	871	912	941	967	986	999	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
9		757	871	912	941	962	986	999	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
10		757	871	912	941	962	986	999	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
11		757	871	912	941	962	986	999	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
12		757	871	912	941	962	986	999	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
13		757	871	912	941	962	986	999	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
14		708	827	875	905	930	961	981	997	998	999	1000	1000	1000	1000	1000	1000	1000	1000	1000
15		636	741	793	830	857	887	928	961	975	982	987	991	995	997	999	1000	1000	1000	1000
16		493	610	664	701	730	777	813	853	893	911	922	928	935	943	954	963	973	981	988
17		336	447	502	538	567	610	643	693	728	754	776	794	810	830	852	877	901	928	951
18		172	293	338	369	391	424	448	478	497	515	532	550	573	605	647	701	763	826	884
18.5		98	218	263	289	311	341	360	377	383	389	394	406	425	460	516	591	674	756	823
19		39	149	193	221	241	268	284	292	287	278	264	262	271	302	364	455	562	665	758
19.5		7	98	138	166	188	215	230	238	222	194	165	145	138	159	216	315	434	549	658
20		0	56	99	127	146	174	190	201	183	141	85	38	7	26	70	150	263	391	522
20.25		0	0	0	71	105	142	162	173	151	95	0	0	0	0	0	0	148	289	436
20.50		0	0	0	0	0	0	23	76	0	0	0	0	0	0	0	0	150	329	