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ANCHORED IN
RELIABILITY,
LINKED IN
EVERY PORT

ANCHOR & CHAINS



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 **ADAMAR**
International Maritime Services Inc.

Swift
Strong
Reliable

WHO WE ARE



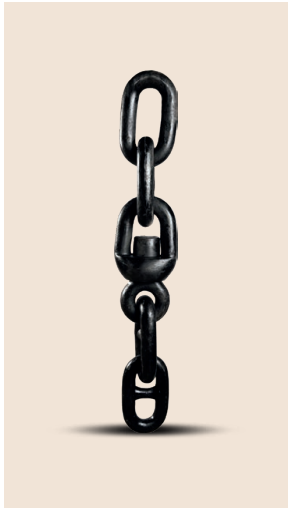
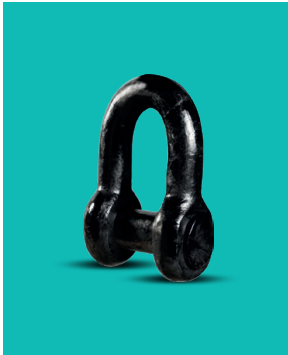
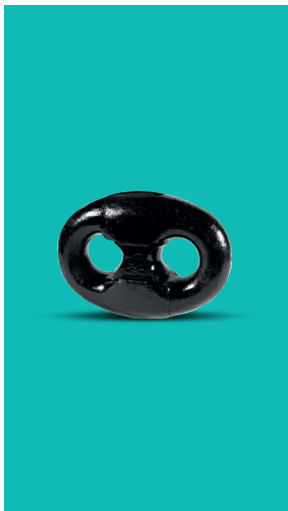
In the Heart of Shipping

Turkiye, strategically located between Europe and Asia, the Black Sea and the Mediterranean Sea, is its region's most critical natural gateway for all directions. Its strategic location, coupled with being the most populated and productive country in the area, underscores its importance in the region.

Turkiye's significant import-export industry, bolstered by its young and dynamic human resources, not only paves the way for growth and development but also promises a bright economic future and organic vessel traffic in and around the country. Furthermore, Turkiye's crucial role in the ship repair and building industry, with many vessels accepted to the yards in the Tuzla and Yalova region yearly, further enhances its global shipping significance.

With its growing potential, continuous infrastructure investments, high-capacity and modern shipyards, and busy straits connecting the Black Sea countries to the rest of the World, Turkiye is the sole shipping hub in its region, poised for a prosperous future.

Nowadays, we allow more than 60,000 yearly transits through the Turkish Straits and host more than 70,000 vessels in Turkish ports and shipyards annually. Among this stunning traffic, Adamar Anchor & Chain is proud to be the sole stockist and the only reliable solution partner with its commercial marine-oriented strong stock, boosted by a highly skilled human force providing swift response and smart delivery operations.



OUR STOCK COMPRISES OF THE FOLLOWING PRODUCTS

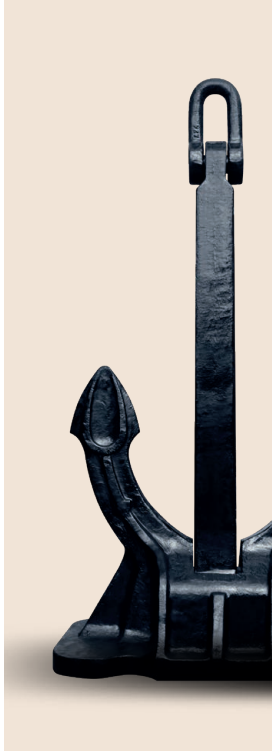


AC-14 High Holding Power
Anchors, weight ranging from
1.080 kg to 13.350 kg

Spek Stockless Anchors,
weight ranging from
2.460 kg to 13.500 kg

Studlink Anchor Cable
Chains, Grade 3, sizes ranging
from 30 mm to 102 mm

Kenter Joining Shackles,
Grade 3, sizes ranging from
30 mm to 102 mm



Swivel Forerunners, Grade
3, sizes ranging from
30 mm to 102 mm

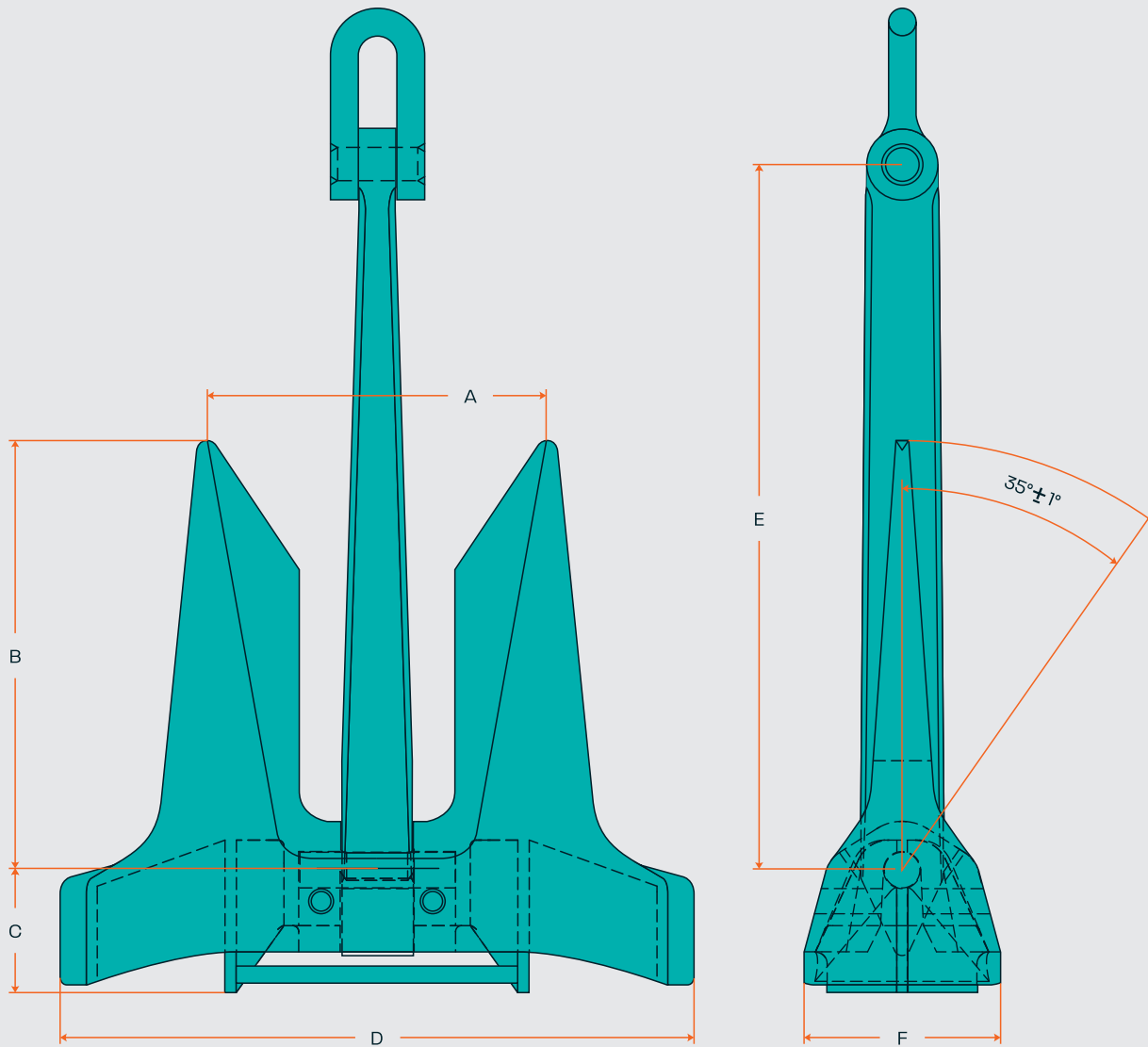
Anchor D-End Shackles,
Grade 3, sizes ranging from
30 mm to 102 mm

Swivel Shackles, Type-A,
Grade 3, sizes ranging from
40 mm to 81 mm

Swivel Shackles, Type-B,
Grade 3, sizes ranging from
40 mm to 81 mm

Finding stock availability for marine anchors, anchor chains, and joining accessories is usually a big challenge. Especially vessels conducting repairs in shipyards, are frequently asked to renew their anchors and chains when their existing equipment is damaged and/or worn beyond allowable limits. While many owners are facing issues even locating such equipment, Adamar customers feel no hassle and enjoy the confidence of having such a strong partner behind their backs.

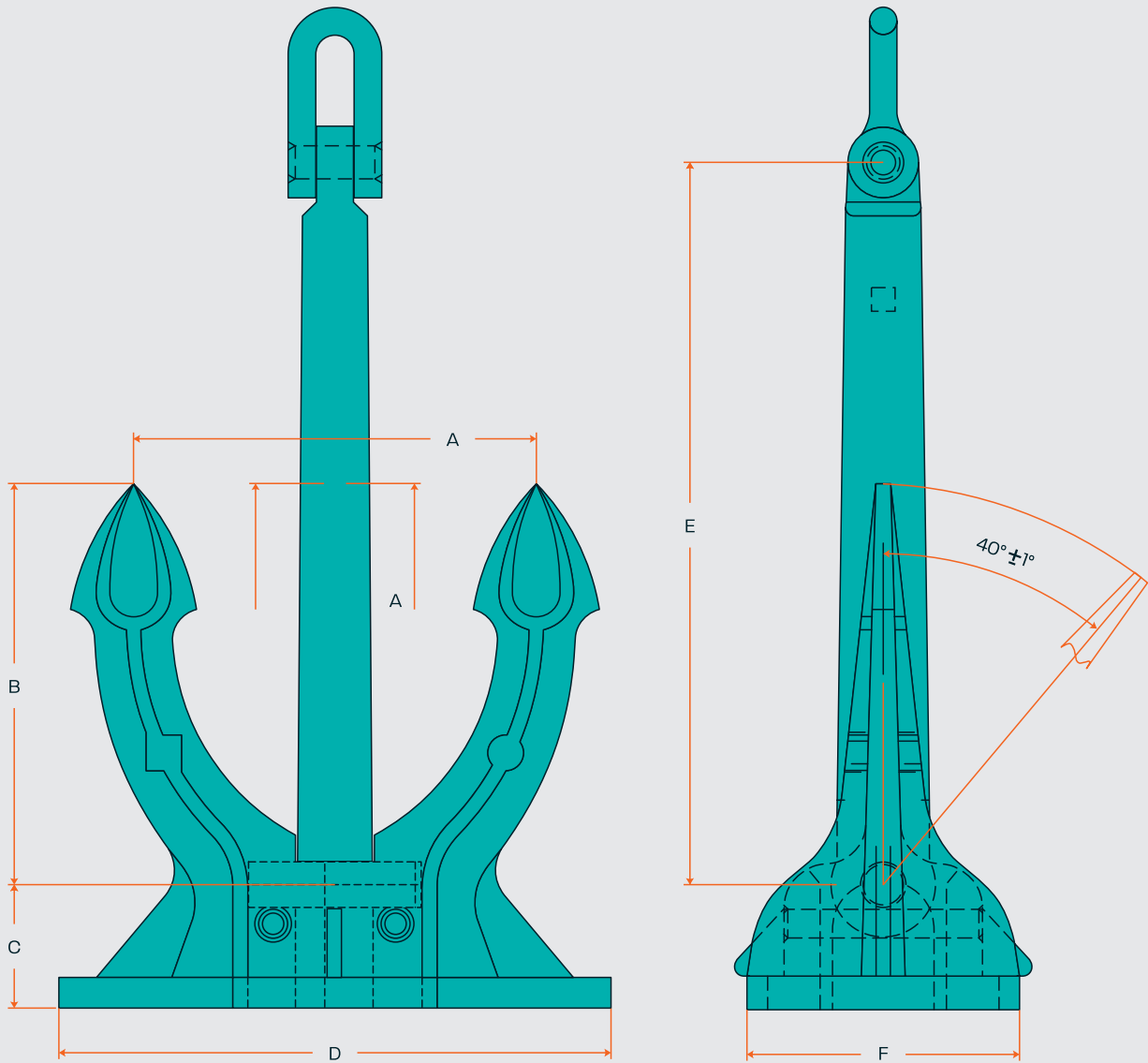
AC-14 HHP ANCHORS



DIMENSIONAL TABLE

Weight (kg)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Proof Load (kN)	Chain Size (mm)
1440	860	1095	310	1605	1795	495	342	34
1575	890	1130	320	1665	1855	515	362	36
1710	915	1160	330	1705	1900	525	391	36
1845	935	1180	335	1740	1940	540	409	38
1980	950	1205	340	1775	1975	550	438	40
2140	970	1225	350	1810	2015	560	456	42
2295	1005	1270	360	1875	2090	590	459	44
2475	1035	1310	375	1930	2150	600	505	46
2655	1060	1365	385	1975	2205	610	531	46
2835	1085	1375	390	2022	2255	625	553	48
3040	1105	1405	400	2070	2300	640	581	50
3240	1130	1435	407	2110	2350	650	605	50
3445	1155	1465	415	2155	2405	670	629	52
3670	1180	1495	425	2200	2455	680	652	54
3940	1205	1530	435	2250	2510	695	680	56
4210	1235	1565	445	2305	2565	710	706	58
4500	1265	1600	455	2360	2625	730	734	60
4840	1295	1640	465	2415	2690	745	763	62
5175	1320	1675	476	2470	2750	762	793	64
5515	1350	1710	485	2520	2810	778	827	66
5850	1376	1745	496	2570	2865	795	859	68
6225	1405	1780	506	2625	2925	810	898	70
6525	1430	1810	514	2665	2970	823	927	73
6975	1465	1855	527	2730	3045	845	966	76
7425	1490	1890	537	2782	3100	860	1003	78
7875	1520	1925	547	2840	3165	875	1038	78
8325	1550	1960	560	2890	3220	895	1073	81
8775	1570	1995	568	2940	3280	910	1097	84
9225	1600	2030	578	2990	3333	925	1121	87
9675	1630	2060	585	3040	3385	940	1152	87
10125	1655	2095	595	3085	3440	955	1179	90
10575	1680	2125	605	3130	3490	970	1213	92
11025	1700	2155	613	3175	3540	980	1240	95
11550	1725	2190	625	3225	3595	995	1267	97
12075	1755	2220	630	3275	3646	1010	1304	97
12675	1780	2255	640	3325	3705	1025	1351	100
13350	1810	2295	655	3385	3710	1040	1400	102

SPEK ANCHORS

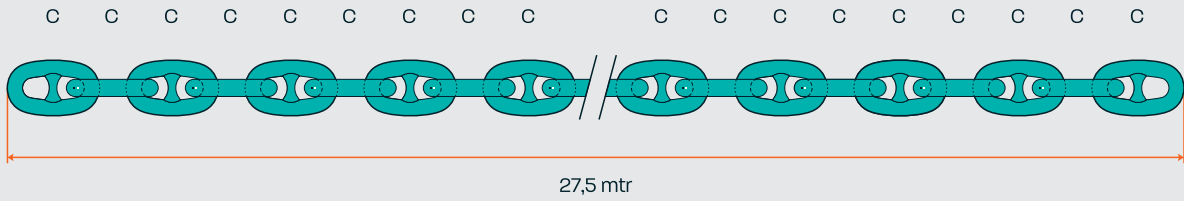


DIMENSIONAL TABLE

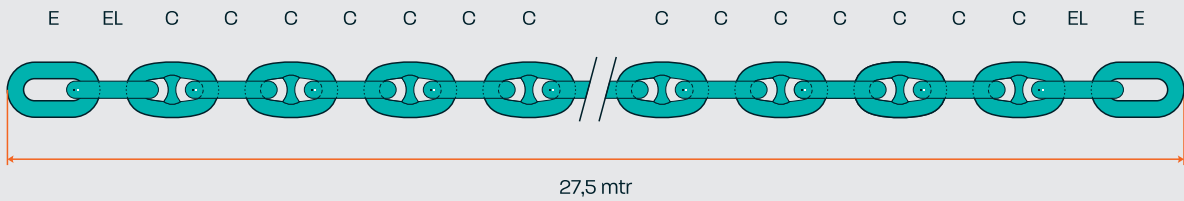
Weight (kg)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Proof Load (kN)	Chain Size (mm)
4050	1350	1350	408	1850	2400	917	581	50
4320	1400	1400	435	1925	2520	920	606	50
4590	1400	1400	448	1926	2520	925	630	52
4890	1400	1400	460	1926	2520	955	652	54
5250	1450	1450	436	2000	2610	965	681	56
5610	1450	1450	448	2000	2610	981	707	58
6000	1500	1500	481	2060	2700	1006	735	60
6450	1500	1500	496	2060	2700	1028	764	62
6900	1550	1550	486	2140	2890	1035	794	64
7350	1550	1550	506	2138	2890	1062	829	66
7800	1550	1550	516	2138	2920	1091	861	68
8300	1700	1700	530	2335	3060	1125	900	70
8700	1700	1700	530	2332	3060	1260	929	73
9300	1700	1700	550	2332	3060	1260	968	76
9900	1700	1700	550	2332	3160	1125	1004	78
10500	1770	1770	531	2440	3190	1188	1040	78
11100	1770	1770	531	2440	3190	1188	1074	81
11700	1770	1770	531	2440	3390	1188	1098	84
12300	1910	1910	593	2632	3440	1279	1122	87
12900	1910	1910	605	2632	3440	1289	1154	87
13500	1910	1910	605	2632	3440	1316	1160	90

ANCHOR CHAINS (GRADE 3)

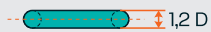
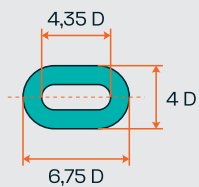
Full-Length Stud Link Anchor Chain, L: 27.5 m.



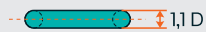
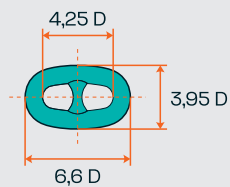
Full-Length Chain Ending with Enlarged & End Link, L: 27.5 m.



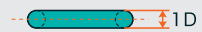
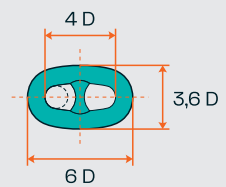
End Link (E)



Enlarged Link (EL)



Common Link (C)

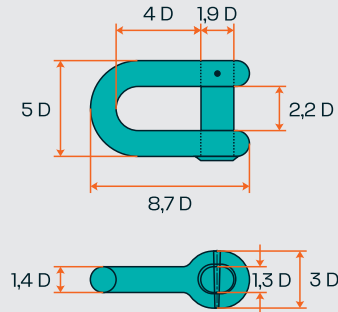


DIMENSIONAL TABLE

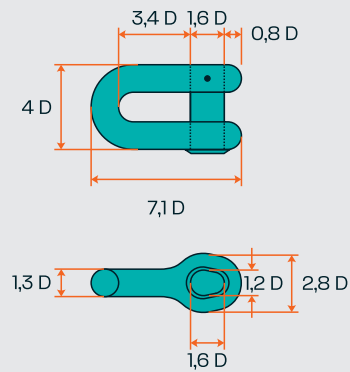
Chain Size (mm)	Proof Load (kN)	Break Load (kN)	Number of Links Per 27.5 m	Weight per Common (C) Link (kg)	Weight 27.5 m Chain (kg)
30	514	735	225	2,5	563
32	583	833	211	3,0	635
34	655	937	199	3,5	712
36	732	1050	189	4,2	800
38	812	1160	179	5,0	888
40	896	1280	169	6,0	1033
42	981	1400	161	6,7	1084
44	1080	1540	155	7,7	1197
46	1170	1680	147	8,8	1310
48	1270	1810	141	10,1	1438
50	1370	1960	135	11,3	1546
52	1480	2110	131	12,7	1661
54	1590	2270	125	14,1	1791
56	1710	2430	121	15,7	926
58	1810	2600	117	17,8	2086
60	1940	2770	113	19,9	2249
62	2060	2940	109	21,7	2361
64	2190	3130	105	23,5	2516
66	2310	3300	103	26,0	2676
68	2450	3500	99	28,6	2885
70	2580	3690	97	31,0	3010
73	2790	3990	93	35,2	3274
76	3010	4300	89	39,9	3548
78	3160	4500	87	43,0	3737
81	3380	4820	83	48,6	4030
84	3610	5160	81	53,5	4334
87	3850	5500	77	58,9	4650
90	4090	5840	75	66,4	4976
92	4260	6080	73	71,2	5199
95	4510	6440	71	78,1	5544
97	4680	6690	71	83,8	5780
100	4940	7060	67	89,0	6143
102	5120	7320	67	95,5	6398

JOINING SHACKLES (GRADE 3)

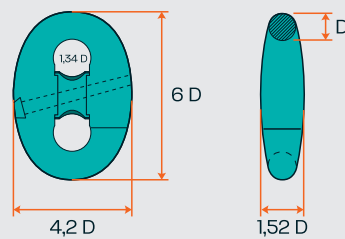
Anchor D-End Shackle



Joining Shackle Type D



Kenter Joining Shackle

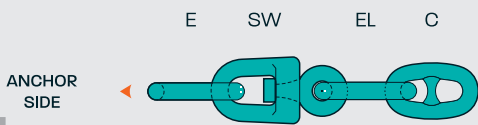


DIMENSIONAL TABLE

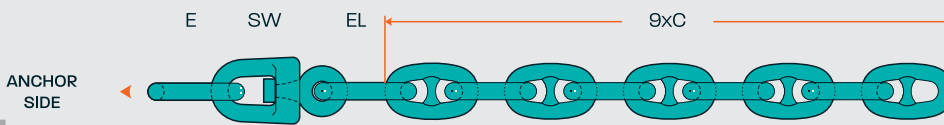
Nominal Size (mm)	Anchor D-End Shackle (kg)	D-Type Joining Shackles (kg)	Kenter Joining Shackles (kg)
30	10,0	6,3	4,2
32	11,8	8,2	5,1
34	14,2	9,6	6,0
36	16,6	11,3	6,9
38	19,6	13,5	8,4
40	22,8	15,5	9,6
42	26,0	18,1	11,0
44	29,7	20,3	12,5
46	34,3	23,3	14,1
48	38,0	27,5	16,7
50	45,2	31,6	19,0
52	50,9	34,0	20,3
54	53,8	38,5	23,7
56	63,0	46,0	26,7
58	70,0	46,8	27,2
60	77,5	51,0	27,7
62	86,3	59,2	35,0
64	96,3	62,7	38,4
66	99,6	75,0	42,3
68	102,6	76,7	46,0
70	126,2	90,0	48,7
73	138,2	95,0	53,0
76	146,0	107,0	60,7
78	164,0	116,0	65,5
81	190,0	130,0	75,0
84	212,0	136,0	90,0
87	237,0	160,0	96,0
90	245,0	176,0	108,0
92	257,0	196,0	114,0
95	300,0	215,0	128,0
97	335,0	222,0	133,0
100	353,0	252,0	146,0
102	378,0	267,0	158,0

SWIVEL FORERUNNERS (GRADE 3)

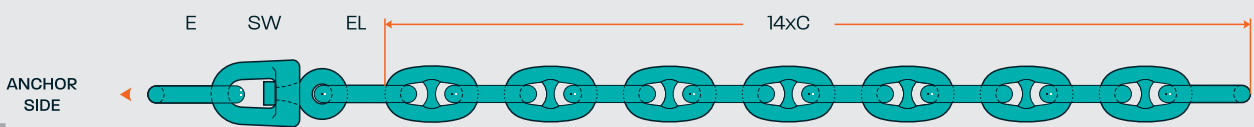
Swivel Forerunner, Short Type



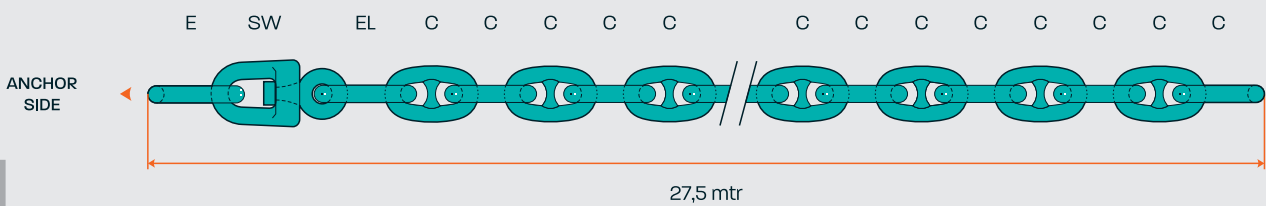
Swivel Forerunner with 9 Common Links



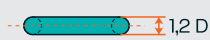
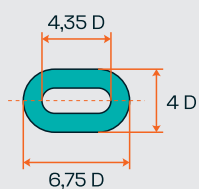
Swivel Forerunner with 14 Common Links



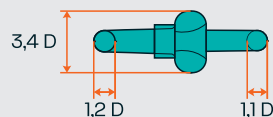
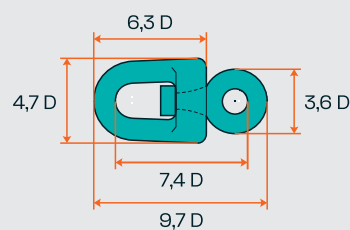
Full Length Chain with Swivel Forerunner



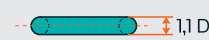
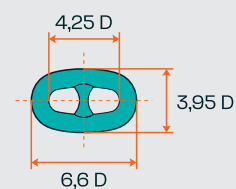
End Link (E)



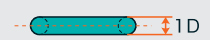
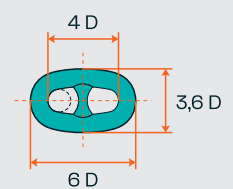
Swivel (SW)



Enlarged Link (EL)



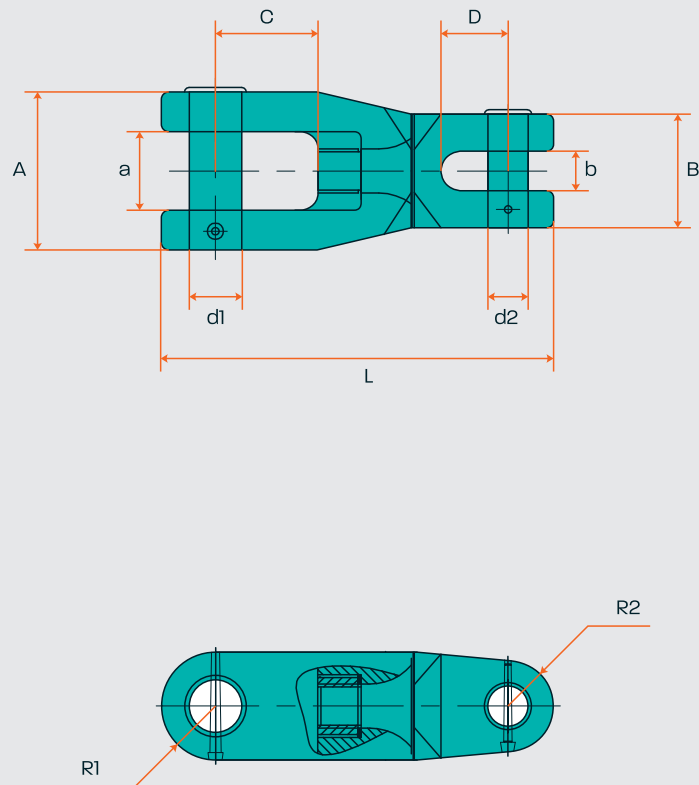
Common Link (C)



DIMENSIONAL TABLE

Nominal Size (mm)	Common Link (kg)	End Link (kg)	Enlarged Link (kg)	Swivel Piece (kg)
30	2,48	3,74	3,58	9
32	2,98	4,74	4,45	10,03
34	3,54	5,54	5,21	12,75
36	4,23	6,95	5,99	14,96
38	4,96	7,66	6,15	17,44
40	6,04	8,2	8,01	20,25
42	6,65	9,92	9,04	25,4
44	7,73	11,42	10,25	26,6
46	8,8	13,92	11,54	30,67
48	10,06	15,67	14,44	35
50	11,28	17,7	16,06	40,5
52	12,68	18,97	17,85	49,5
54	14,1	20,84	19,6	50,5
56	15,66	23,55	21,69	55
58	17,83	25,95	24	64,6
60	19,9	28,48	26	71,3
62	21,66	30,81	28,63	77,7
64	23,51	32,7	31,13	83,3
66	25,98	38,4	35	88,7
68	28,6	39,5	39,72	100
70	31	43,8	43,33	107,8
73	35,2	49	48,3	125,6
76	39,9	57,1	53,6	143,8
78	43	62,3	59,6	154
81	48,6	67,4	66	188
84	53,5	74,4	69	198
87	58,9	84,6	81,1	215
90	66,35	91	88	238
92	71,22	100	97,5	252
95	78,08	109	101	269
97	83,77	117	107	301
100	89,03	127	120	330
102	95,5	134	130	344

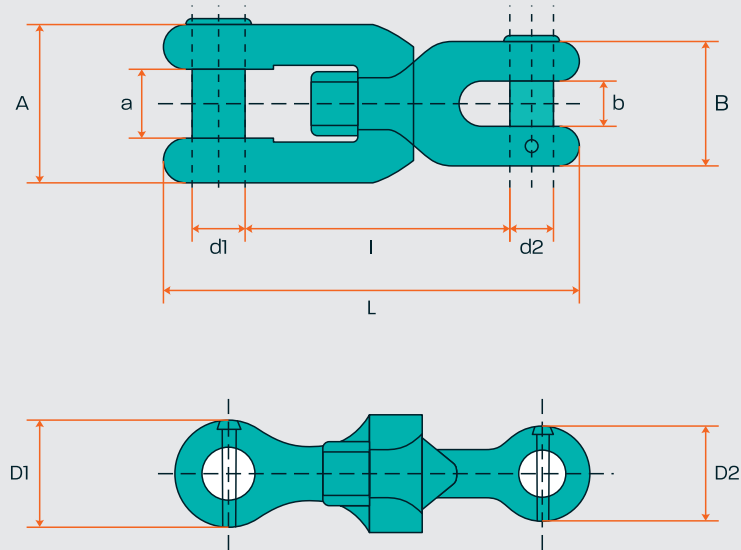
SWIVEL SHACKLE TYPE-A (GRADE 3)



DIMENSIONAL TABLE

Chain Size (mm)	L (mm)	A (mm)	a (mm)	B (mm)	b (mm)	C (mm)	D (mm)	d1 (mm)	d2 (mm)	R1 (mm)	R2 (mm)
44-46-48	700	277	123	196	67	235	118	98	62	98	75
50-52	782	298	133	202	73	248	125	107	68	109	88
54-56	802	322	146	218	78	258	135	110	73	109	88
58-60-62	877	356	157	252	88	275	152	118	82	126	100
64-66-68	968	380	154	265	95	320	150	128	88	136	106
70-73-76	1065	426	168	304	106	325	184	136	100	152	120
78-81	1142	454	172	328	113	340	183	145	105	164	130
84-87	1218	487	180	352	122	360	214	152	113	176	140
90-92-95	1326	532	200	380	133	400	231	160	124	190	152

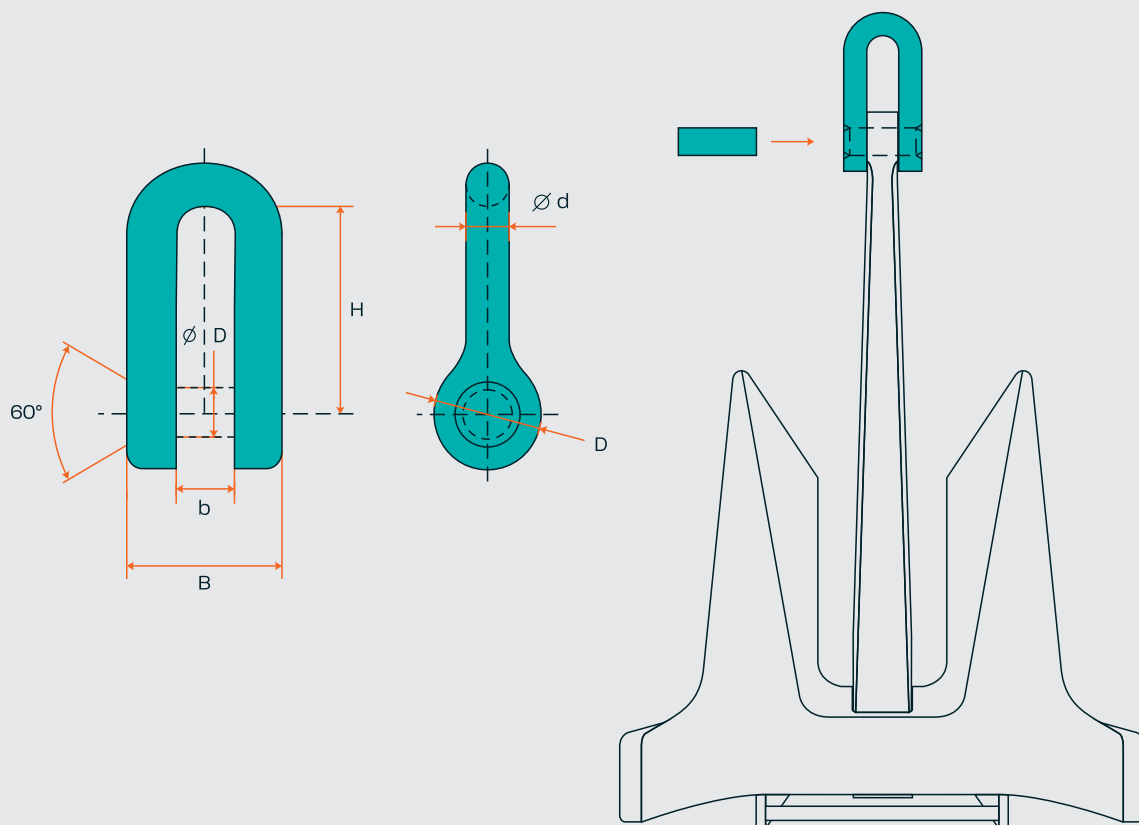
SWIVEL SHACKLE TYPE-B (GRADE 3)



DIMENSIONAL TABLE

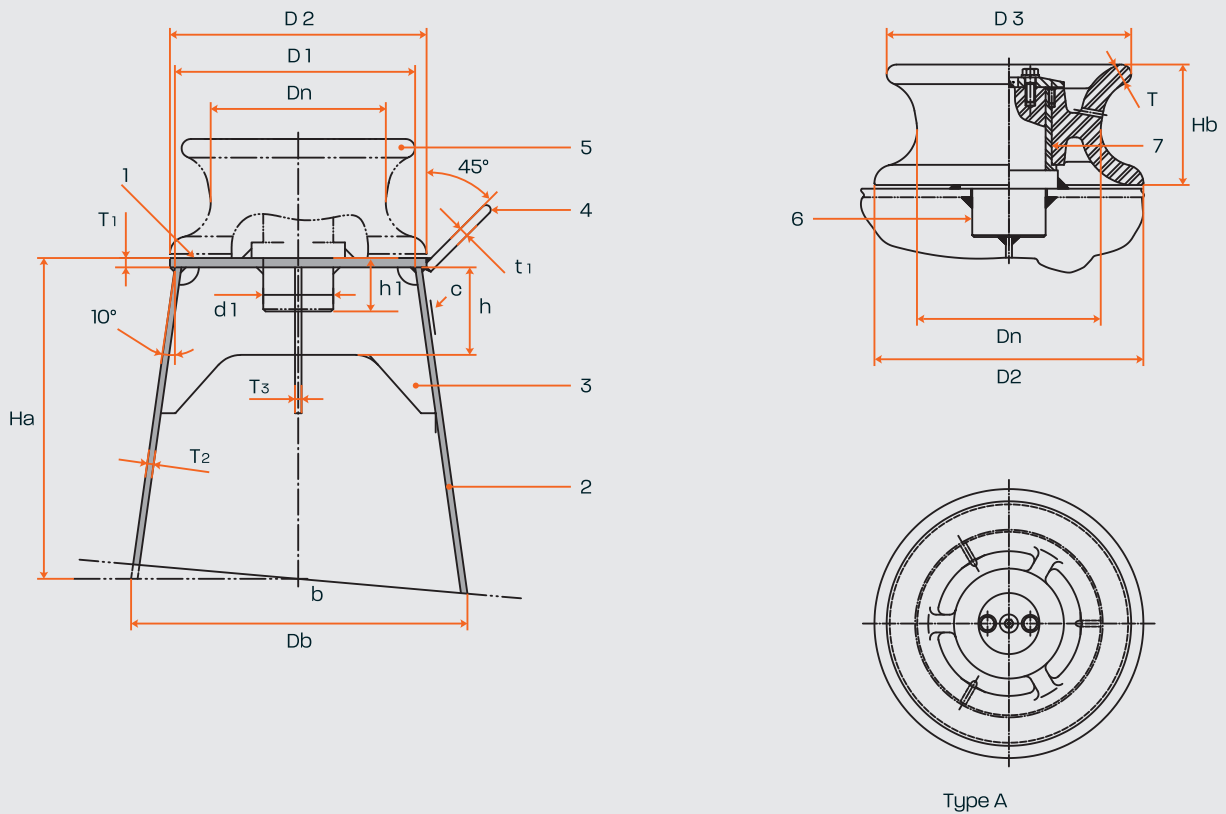
Chain Dia (mm)	A (mm)	a (mm)	B (mm)	b (mm)	d1 (mm)	d2 (mm)	D1 (mm)	D2 (mm)	L (mm)	l (mm)
40	200	88	160	56	68	52	140	120	534	344
42	210	92	168	59	71	55	147	126	561	361
44	220	97	176	62	75	57	154	132	588	378
46	230	101	184	64	78	60	161	138	615	396
48	240	106	192	67	82	62	168	144	641	413
50	250	110	200	70	85	65	175	150	668	430
52	260	114	208	73	88	68	182	156	695	447
54	270	119	216	76	92	70	189	162	721	464
56	280	123	224	78	95	73	196	168	748	482
58	290	128	232	81	99	75	203	174	775	499
60	300	132	240	84	102	78	210	180	802	516
62	310	136	248	87	105	81	217	186	828	533
64	320	141	256	90	109	83	224	192	855	550
66	330	145	264	92	112	86	231	198	882	568
68	340	150	272	95	116	88	238	204	908	585
70	350	154	280	98	119	91	245	210	935	602
73	365	161	293	102	123	95	255	219	975	628
76	380	167	304	106	130	99	266	228	1015	654
78	390	172	312	109	133	101	273	234	1042	671
81	405	178	324	113	105	105	286	243	1082	697

CROWN SHACKLE TYPE-A



DIMENSIONAL TABLE

Size	B (mm)	b (mm)	D (mm)	d (mm)	D (mm)	H (mm)	Proof Load (kN)
A24	380	160	130	110	275	500	877
A25	400	170	140	115	280	540	949
A26	415	175	145	120	290	580	1010
A27	440	190	150	130	320	585	1074
A28	455	195	155	135	330	630	1122



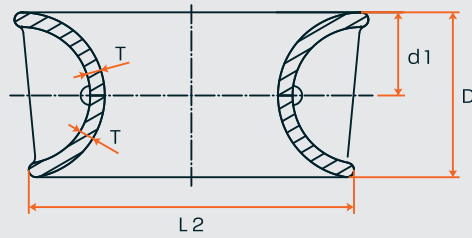
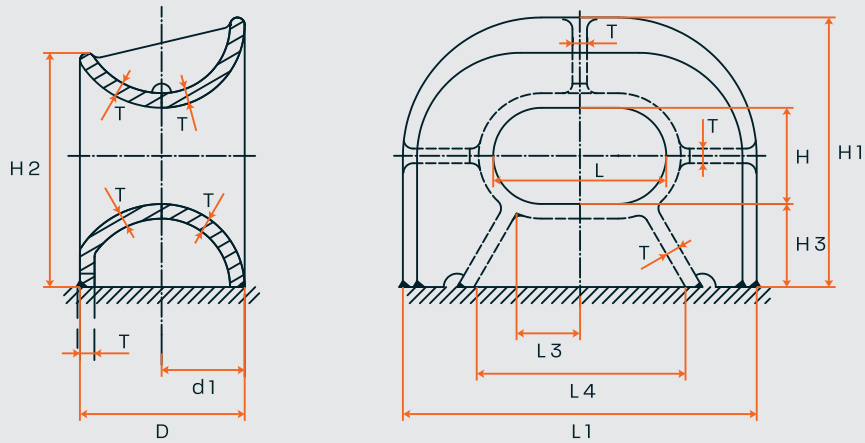
- 1 Top plate
- 2 Body
- 3 Reinforcement
- 4 Rope guide
- 5 Steel roller (ISO 13755)
- 6 Axle
- 7 Bush
- Ha To be determined in accordance with the onboard requirements
- Db To be determined in accordance with the height of the pedestal
- c SWL marking

DIMENSIONAL TABLE (mm)

Dn	D1	D2	D3	T	T1	T2	T3	t1	Hb	h	h1	d1	SWL90*
200	288	300	280	26	20	12	20	20	157	200	100	93.5	45 t
250	357	370	340	30	22	12.5	22	22	177	200	100	113.5	59 t
300	417	430	400	32	24	13	24	24	197	225	125	119.5	74 t
350	472	490	460	34	26	17	26	26	217	225	125	130.5	106 t
400	540	560	520	36	28	18	28	28	237	250	150	152.5	127 t
450	600	620	590	38	30	20	30	30	257	250	150	164.5	163 t

DECK MOUNTED CLOSED CHOCK

ISO 13729

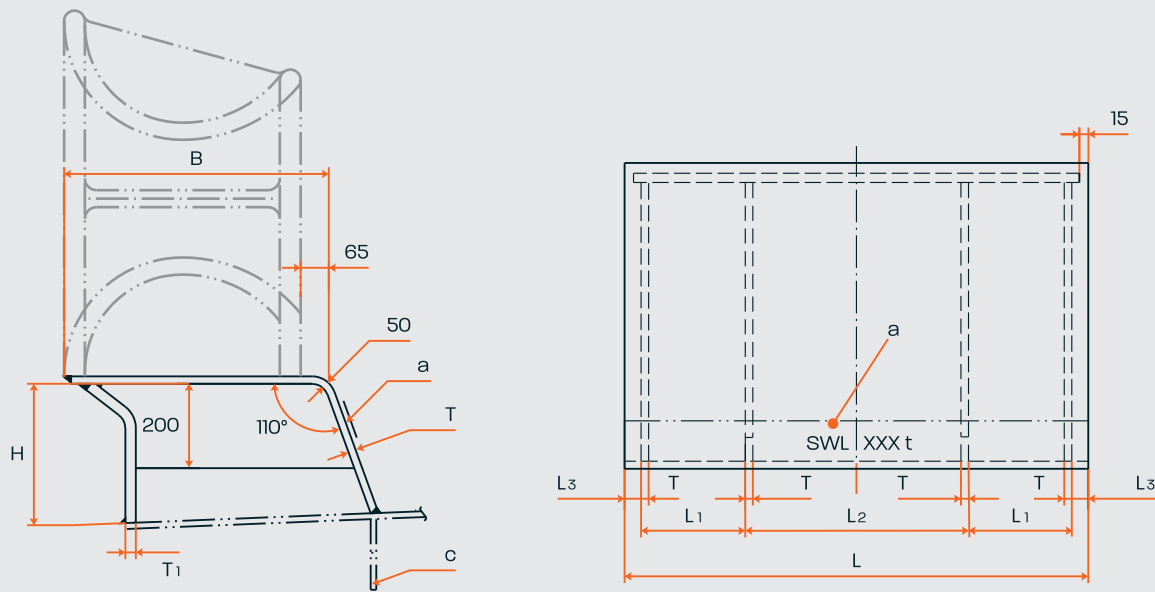


DIMENSIONAL TABLE (mm)

L	H	D	d1	H1	H2	H3	L1	L2	L3	L4	T	SWL	Weight
300	250	286	144	551	481	144	614	565	89	330	26	43 t	142 kg
350	250	333	168	601	525	168	716	660	114	403	30	56 t	222 kg
450	250	381	192	652	553	192	870	804	164	524	36	72 t	322 kg
400	250	428	216	701	609	216	870	796	139	500	38	90 t	434 kg
450	250	428	216	701	609	216	920	846	164	550	38	93 t	452 kg
500	400	525A	264	948	825	264	1068	1000	193	652	40	118 t	724 kg

SEATS FOR DECK MOUNTED CLOSED CHOCK TYPE-A

ISO 23113



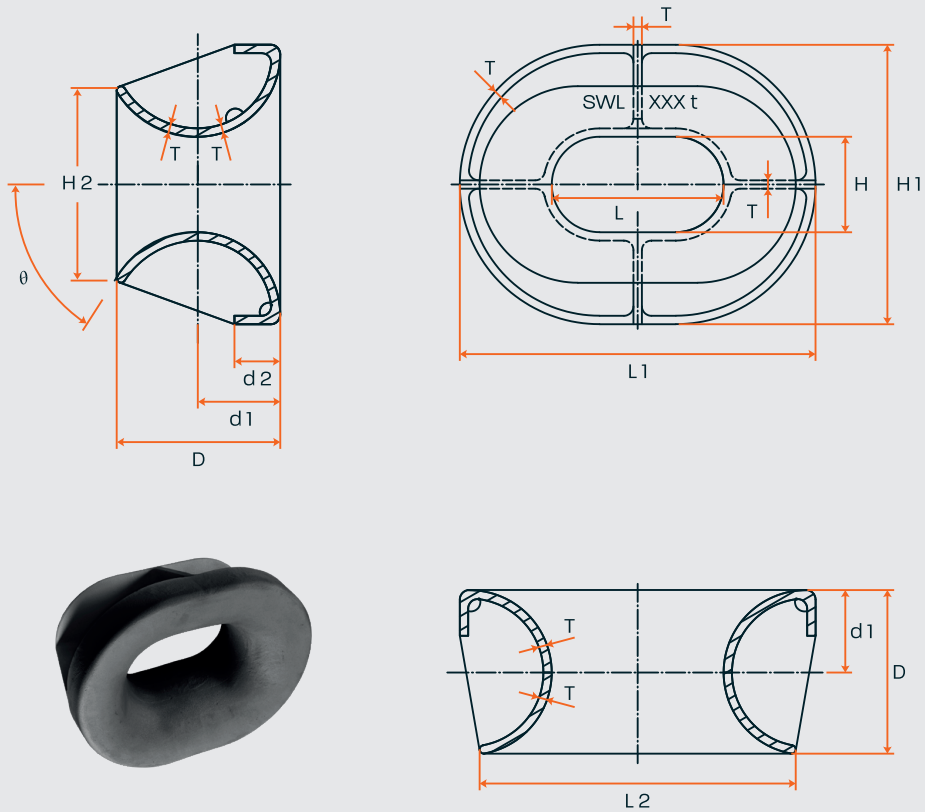
DIMENSIONAL TABLE (mm)

Nominal Size			Dimensions and SWL								
L	H	D	B	L	L1	L2	L3	T	T1	SWL	Weight
300	250	286	351	644	112.5	356	31.5	16	16	43 t	136 kg
350	250	333	398	746	121.5	433	35	16	22	56 t	179 kg
450	250	381	446	900	131	560	39	18	24	72 t	244 kg
400	250	428	493	900	139	538	42	20	30	90 t	297 kg
450	250	428	493	950	139	588	42	20	30	93 t	310 kg
500	400	525A	590	1098	165	692	38	22	32	118 t	416 kg

* The height (H) of seat for the closed chock (H) shall be determined in accordance with the hull construction design.

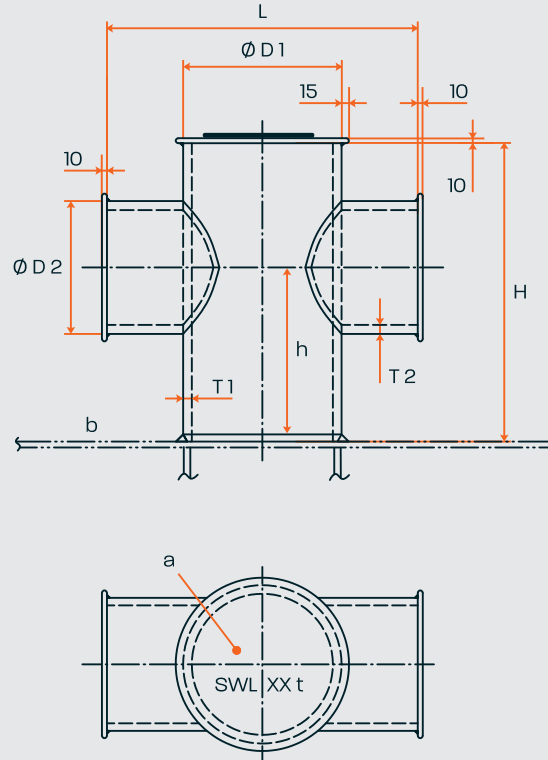
BULWARK MOUNTED CLOSED CHOCK

ISO 13729



DIMENSIONAL TABLE (mm)

L	H	D	d1	d2	L1	L2	H1	H2	T	SWL	Weight
300	250	286	144	100	638	554	588	410	16	43 t	100 kg
350	250	333	168	120	736	646	636	449	18	56 t	141 kg
450	250	381	192	120	834	786	684	450	20	72 t	194 kg
400	250	428	216	120	882	778	732	515	22	90 t	264 kg
450	250	428	216	120	932	828	732	515	22	93 t	276 kg
500	400	525A	264	120	1078	978	978	701	24	118 t	408 kg

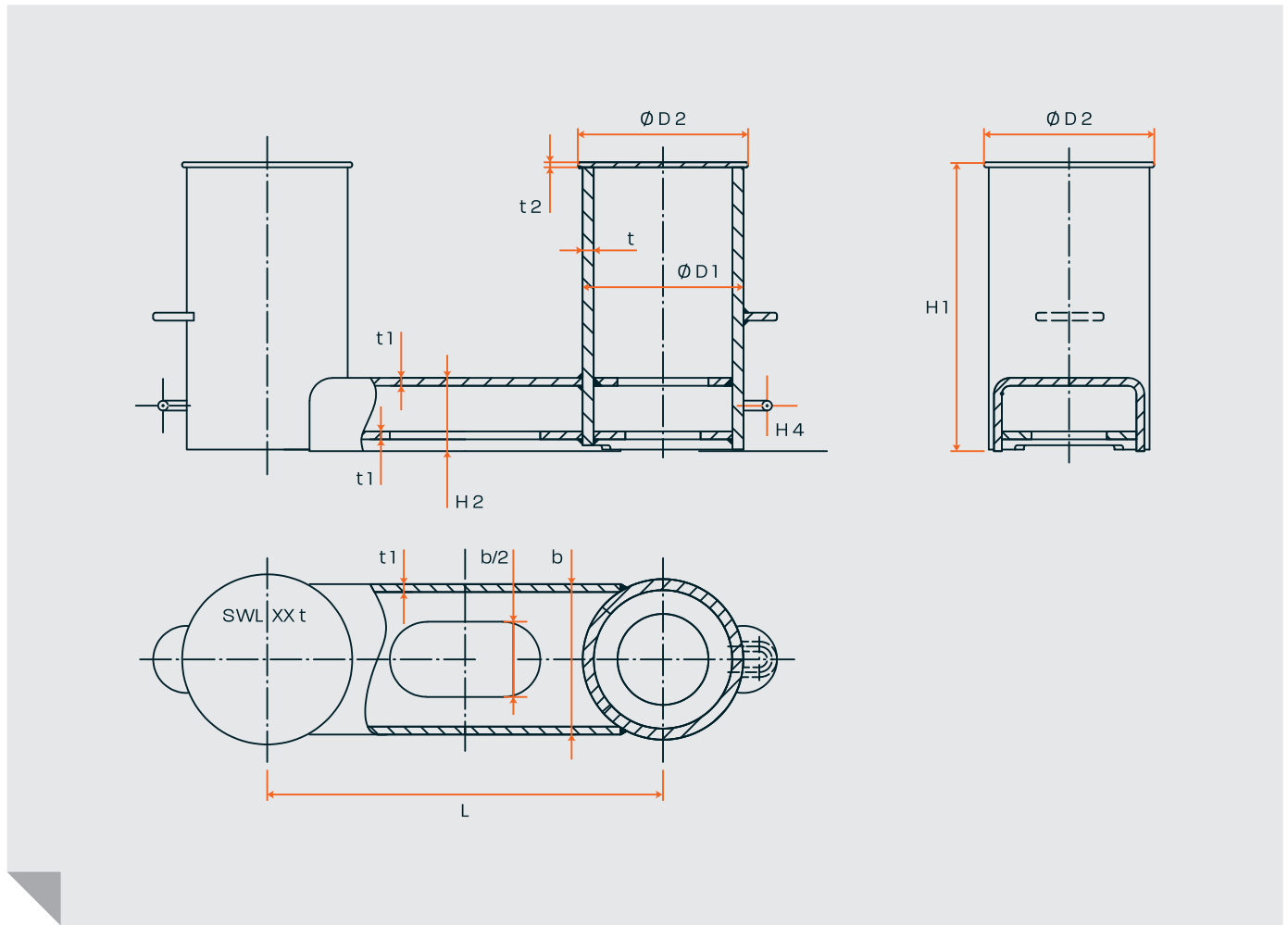


DIMENSIONAL TABLE (mm)

Nominal Size	Dn	Type	L	D1	D2	T1	T2	H	h	SWL		C. Weight
										kN	ton	kg
150		Type A	350	165.2	114.3	11	8.6	450	225	78	8	37
		Type B	350	170	120	8	8	450	225	78	8	31
200		Type A	450	216.3	165.2	12.7	11	500	250	147	15	58
		Type B	450	220	170	10	8	500	250	147	15	48
250		Type A	575	267.4	216.3	15.1	12.7	600	300	245	25	92
		Type B	575	270	220	13	10	600	300	245	25	81
300		Type A	625	318.5	267.4	17.4	15.1	600	300	392	40	132
		Type B	625	320	270	15	12	600	300	392	40	115
350		Type A	670	355.6	267.4	19	15.1	600	350	491	50	150
		Type B	670	360	270	16	12	600	350	491	50	130
400		Type A	720	406.4	267.4	21.4	15.1	600	350	736	75	178
		Type B	720	410	270	19	14	600	350	736	75	165

STEEL WELDED BOLLARDS TYPE-A

ISO 13795

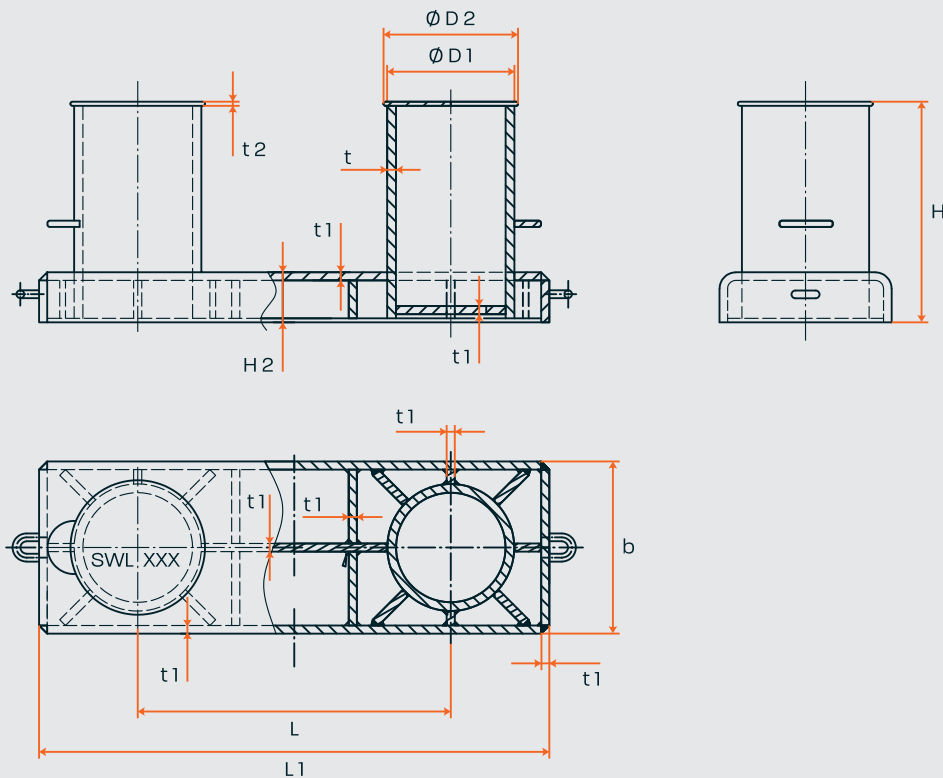


DIMENSIONAL TABLE (mm)

Nom. Size	D1	D2	D3	D4	H1	H2	H3	H4	E	L	b	t	t1	t2	SWL				For towing purpose	
															For mooring purpose		For towing purpose			
															One-rope use	Two-rope use	One-rope use	Two-rope use		
250A	267,4	290	-	160	505	135	90	75	-	630	250	12	9	8	156	16	134	14	265	27
250B	267,4	290	-	160	505	135	90	75	-	630	250	10	8	7	127	13	108	11	216	22
300A	318,5	340	150	185	600	150	110	85	300	800	290	21,5	16	9	332	34	306	31	608	62
300B	318,5	340	150	185	600	150	110	85	300	800	290	12	9	9	186	19	161	16	353	36
350A	355,6	380	170	200	685	175	130	105	350	890	340	26	19	11	443	45	418	43	834	85
350B	355,6	380	170	220	685	175	130	105	350	890	340	14	10	9	244	25	216	22	491	50
400A	406,4	430	190	230	730	185	145	115	380	1000	380	28	20	13	594	61	521	53	1,040	106
400B	406,4	430	190	250	730	185	145	115	380	1000	380	15	11	11	326	33	269	27	657	67
450A	457,2	480	210	265	770	195	160	120	410	1100	425	29	21	14	753	77	612	62	1,216	124
450B	457,2	480	210	285	770	195	160	120	410	1100	425	14,5	11	11	382	39	292	30	765	78
500A	508	530	235	295	830	230	200	150	460	1250	480	32	23	16	992	101	757	77	1,511	154
500B	508	530	235	320	830	230	200	150	460	1250	480	14,5	11	11	457	47	326	33	912	93
550A	558,8	580	255	330	900	270	200	180	540	1380	520	31	22	16	1,131	115	812	83	1,619	165
550B	558,8	580	255	350	900	270	200	180	540	1380	520	21	16	11	781	80	541	55	1,560	159
600	609,4	630	280	365	950	300	200	200	600	1550	560	33	23	16	1,401	143	948	97	1,893	193

STEEL WELDED BOLLARDS TYPE-B

ISO 13795



DIMENSIONAL TABLE (mm)

Nom. Size	D1	D2	H1	H2	L1	b	t	t1	SWL				For towing purpose	
									For mooring purpose		For towing purpose			
									One-rope use	Two-rope use	One-rope use	Two-rope use		
kN	ton	kN	ton	kN	ton									
250A	267,4	290	470	100	1065	360	12	11	156	16	134	14	265	27
250B	267,4	290	470	100	1065	360	10	8	127	13	108	11	216	22
300A	318,5	340	575	125	1300	430	21,5	20	332	34	306	31	608	62
300B	318,5	340	575	125	1300	430	12	9	186	19	161	16	353	36
350A	355,6	380	655	145	1475	480	26	23,5	443	45	418	43	834	85
350B	355,6	380	655	145	1475	480	14	13	244	25	216	22	491	50
400A	406,4	430	705	160	1630	550	28	26	594	61	521	53	1,040	106
400B	406,4	430	705	160	1630	550	15	13,5	326	33	269	27	657	67
450A	457,2	480	745	170	1810	620	29	26	753	77	612	62	1216	124
450B	457,2	480	745	170	1810	620	14,5	13	382	39	292	30	765	78
500A	508	530	790	190	2040	690	32	29	992	101	757	77	1511	154
500B	508	530	790	190	2040	690	14,5	13	457	47	326	33	912	93
550A	558,8	580	840	210	2240	750	31	28	1131	115	812	83	1619	165
550B	558,8	580	840	210	2240	750	21	19	781	80	541	55	1560	159
600	609,4	630	875	225	2490	820	33	28	1401	143	948	97	1893	193





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