LIFTING & MARINE EQUIPMENT

WWW.PPVIKEN.NO

FUTURE SOLUTIONS

PRODUCT CATALOGUE 2026



Welcome to our product catalogue!

We always want to give the customer the best sales experience. With broad expertise in several fields, we want to help you in the best possible way

About us

PP Viken is a company with head offices and warehouse facilities on Askøy, just outside Bergen. We have broad and long experience in the maritime industry, and have over 20 years of practical experience from the maritime industry as a captain, engineer, ROV pilot and certified crane installer. We know the importance of quality and precision. Our background gives PP Viken a deep understanding of the industry's requirements for documentation, regulations, accuracy and reliability.



”For safety and performance at sea”





About our products

PP Viken offers the purchase and distribution of a wide range of marine equipment, adapted to a large customer group.

We deliver high quality products. We can offer products such as ropes, fenders in several sizes, safety equipment, chains, buoys, pulley hooks, winches and other lifting equipment, in addition to electrical components for ships and boats. Our range also includes spare parts and special equipment for maritime operations.



Through solid industry knowledge and a well-established network, we assist in finding the right equipment for your needs. Whether you want to buy, sell or distribute equipment, we ensure an efficient and seamless process from start to finish.



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"For safety and performance at sea"



SLINGS & STRAPS



Slings



Protected eyeslings



Eyeslings



Heavylift slings



Fireproof slings with or without eye



Lifting straps



Lifting straps



Lifting straps





Lifting straps



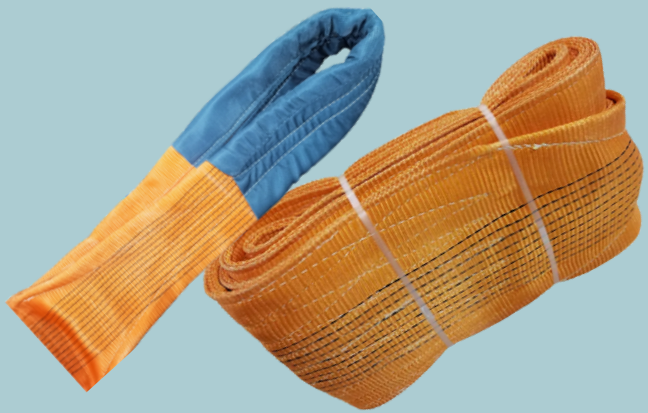
Lifting straps



Lifting straps



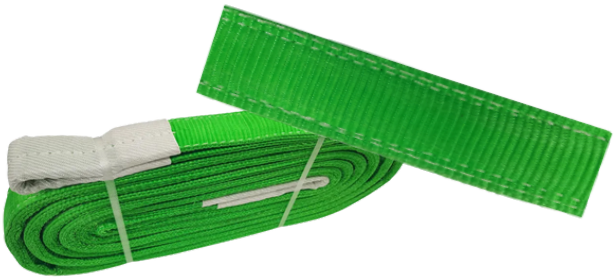
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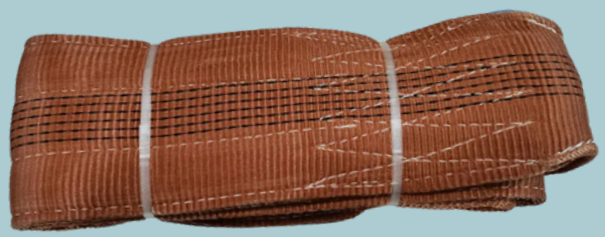
Lifting straps



Heavylift straps



Heavylift straps



Heavylift straps



Heavylift straps



Heavylift straps



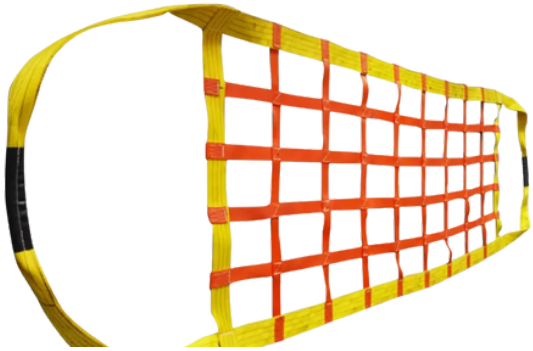
Heavylift straps



Heavylift straps



Endless webbing strap



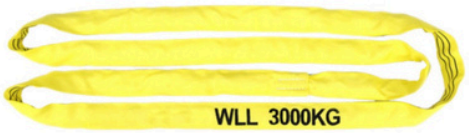
Safetynet



Wide specialstraps

SPECIFICATIONS

SLINGS & STRAPS

Type Type R01(Endless type)	Art. No	Working Load Limit (kg)	Approx Thickness (mm)	Approx Width (mm)	Minimum Length L(m)
	R01-01	1000	6	40	0.5
	R01-02	2000	7	50	0.5
	R01-03	3000	8	60	0.5
	R01-04	4000	9	70	0.5
	R01-05	5000	11	75	0.5
	R01-06	6000	12	80	1.0
	R01-08	8000	13	90	1.0
	R01-10	10000	15	100	2.0
	R01-12	12000	16	110	2.0
	R01-15	15000	18	125	2.0
	R01-20	20000	20	150	2.5
	R01-25	25000	24	180	2.5
	R01-30	30000	32	200	2.5
	R01-40	40000	40	200	2.5
	R01-50	50000	45	220	2.5
	R01-60	60000	65	240	4.0
	R01-80	80000	70	260	4.0
	R01-100	100000	80	290	4.0
	R01-200	200000	120	450	5.0
	R01-300	300000	160	525	5.0

SPECIFICATIONS

SLINGS & STRAPS

Type Type R03(Eye type)	Art. No	Working Load Limit (kg)	Approx. Thickness (mm)	Approx. Width (mm)	Minimum Length L(m)
	R03-01	1000	11	50	1.0
	R03-02	2000	12	60	1.5
	R03-03	3000	14	70	1.5
	R03-04	4000	15	80	1.5
	R03-05	5000	23	90	1.5
	R03-06	6000	25	90	2.0
	R03-08	8000	26	100	3.0
	R03-10	10000	27	110	3.0
	R03-12	12000	28	125	3.0
	R03-15	15000	29	150	3.0

Type Type W01 (Eye type Webbing Sling)	Art. No	Working Load Limit (kg)	Approx Width (mm)		Minimum Length L (m)	Eye Length (mm)
			5、6:1	7:1		
	W01-01	1000	25	30	1.1	350
	W01-02	2000	50	60	1.2	400
	W01-03	3000	75	90	1.3	450
	W01-04	4000	100	120	1.4	500
	W01-05	5000	125	150	2.0	550
	W01-06	6000	150	180	2.0	600
	W01-08	8000	200	240	2.0	700
	W01-10	10000	250	300	3.0	800
	W01-12	12000	300	300	3.0	900
	Note: 5:1 & 6:1 & 7:1 safety factor are available.					

SPECIFICATIONS

SLINGS & STRAPS

Type Type RH02 (High tensile eye type)	Art. No	Working Load Limit (kg)	Approx. Thickness (mm)	Approx. Width (mm)	Minimum Length L (m)
	RH02-01	1000	12	24	1.5
	RH02-02	2000	18	26	1.5
	RH02-03	3000	22	35	1.5
	RH02-04	4000	25	45	1.5
	RH02-05	5000	30	50	1.5
	RH02-06	6000	32	55	2.0
	RH02-08	8000	35	65	2.0
	RH02-10	10000	38	70	3.0
	RH02-12	12000	40	75	3.0
	RH02-15	15000	45	80	4.0
	RH02-20	20000	45	95	4.0
	RH02-25	25000	48	110	4.0

Type Type RK02 (Fireproof eye type)	Art. No	Working Load Limit (kg)	Approx. Thickness (mm)	Approx. Width (mm)	Minimum Length L (m)
	RK02-01	1000	10	40	1.5
	RK02-02	2000	11	50	1.5
	RK02-03	3000	12	60	1.5
	RK02-04	4000	14	70	1.5

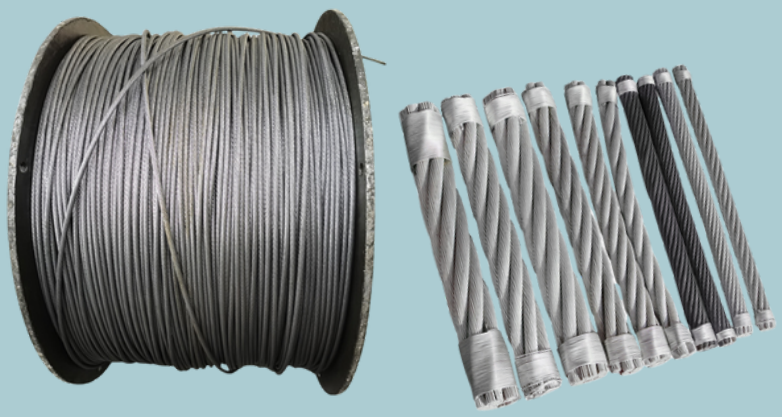
SPECIFICATIONS

SLINGS & STRAPS

Type	Art. No	Working Load Limit (kg)	Approx Width (mm)		Minimum Length L (m)	Eye Length (mm)
Type W02 (Heavy eye type Webbing Sling)			5、6:1	7:1		
	W02-02	2000	25	30	1.5	350
	W02-04	4000	50	60	1.5	400
	W02-06	6000	75	90	1.5	450
	W02-08	8000	100	120	2.0	500
	W02-10	10000	125	150	2.0	550
	W02-12	12000	150	180	3.0	600
	W02-16	16000	200	240	3.0	700
	W02-20	20000	250	300	3.0	800
	W02-24	24000	300	300	3.0	900
	Note: 5:1 & 6:1 & 7:1 safety factor are available.					

Type	Art. No	Working Load Limit (kg)	Approx Width (mm)		Minimum Length L (m)
Type W03 (Endless type Webbing Sling)			4、5、6:1	7:1	
	W03-01	1000	25	30	0.5
	W03-02	2000	50	60	1.0
	W03-03	3000	75	90	1.0
	W03-04	4000	100	120	1.5
	W03-05	5000	125	150	1.5
	W03-06	6000	150	180	1.5
	W03-08	8000	200	240	2.0
	W03-10	10000	250	300	2.0
	W03-12	12000	300	300	2.0

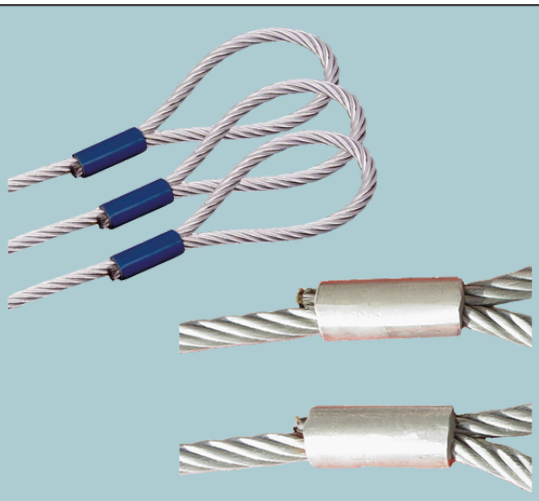
WIRE&WIRESLINGS



Wiredrum with prefered wire



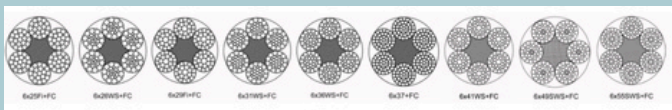
Spliced wire



Wireslings with eye

SPECIFICATIONS

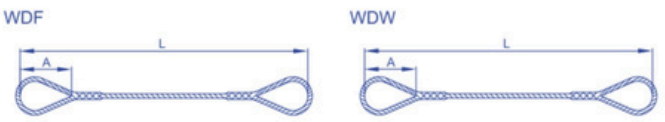
WIRE



Rope Nominal Diameter (mm)	Approx. Weight (kg/100m)			Nominal Tensile Strength (Mpa)					
				1570	1670	1770	1870	1960	2160
				Minimum Breaking Strength (KN)					
	Natural Fiber Core	Synthetic Fiber Core	Steel Core	Fiber Core					
16	97.3	95	107	133	141	150	158	166	182
18	123	120	135	168	179	189	200	210	231
20	152	148	167	207	220	234	247	259	285
22	184	180	202	251	267	283	299	313	345
24	219	214	241	298	317	336	355	373	411
26	257	251	283	350	373	395	417	437	482
28	298	291	328	406	432	458	484	507	559
30	342	334	376	466	496	526	555	582	642
32	389	380	428	531	564	598	632	662	730
34	439	429	483	599	637	675	713	748	824
36	492	481	542	671	714	757	800	838	924
38	549	536	604	748	796	843	891	934	1030
40	608	594	669	829	882	935	987	1030	1140
42	670	654	737	914	972	1030	1090	1140	1260
44	736	718	809	1000	1070	1130	1190	1250	1380
46	804	785	884	1100	1170	1240	1310	1370	1510
48	876	855	963	1190	1270	1350	1420	1490	1640
50	950	928	1040	1300	1380	1460	1540	1620	1780
52	1030	1000	1130	1400	1490	1580	1670	1750	1930
54	1110	1080	1220	1510	1610	1700	1800	1890	2080
56	1190	1160	1310	1620	1730	1830	1940	2030	2240
58	1280	1250	1410	1740	1850	1960	2080	2180	2400
60	1370	1340	1500	1870	1980	2100	2220	2330	2570
62	1470	--	1610	1990	2120	2250	2370	2490	--
64	1570	--	1710	2120	2260	2390	2530	2650	--
66	1670	--	1820	2260	2460	2540	2690	2820	--
68	1770	--	1930	2400	2550	2700	2850	2990	--
70	1880	--	2050	2540	2700	2860	3020	3170	--
72	1990	--	2170	2690	2860	3030	3200	3350	--
74	2100	--	2290	2840	3020	3200	3380	3540	--
76	2210	--	2410	2990	3180	3370	3560	3740	--
78	2330	--	2540	3150	3350	3550	3750	3940	--
80	2450	--	2680	3320	3530	3740	3950	4140	--
82	2580	--	2810	3480	3710	3930	4150	4350	--

SPECIFICATIONS

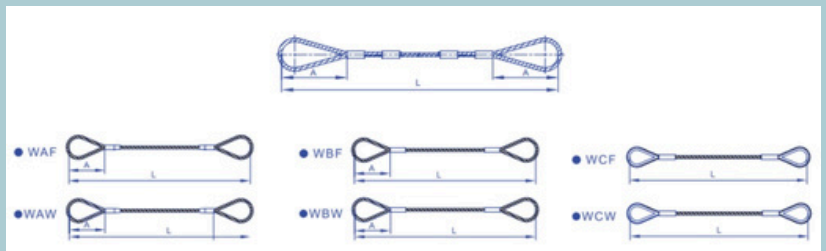
WIRE



Art. No.		Dia. of Rope (mm)	Working Load Limit		Approx. Eye Length A (mm)
FC	IWRC		FC (KN)	IWRC (KN)	
WDF06	WDW06	6	2.7	2.9	180
WDF07	WDW07	7	3.6	3.9	190
WDF08	WDW08	8	4.7	5.1	210
WDF09	WDW09	9	6	6.5	230
WDF10	WDW10	10	7.4	8	230
WDF11	WDW11	11	8.9	9.7	250
WDF12	WDW12	12	11	11.5	260
WDF13	WDW13	13	12	14	260
WDF14	WDW14	14	14	16	280
WDF16	WDW16	16	19	20	320
WDF18	WDW18	18	24	26	360
WDF20	WDW20	20	30	32	400
WDF22	WDW22	22	36	39	440
WDF24	WDW24	24	42	46	480
WDF26	WDW26	26	50	54	520
WDF28	WDW28	28	58	63	560
WDF30	WDW30	30	66	72	600
WDF32	WDW32	32	76	82	640
WDF34	WDW34	34	85	92	680
WDF36	WDW36	36	96	104	720
WDF38	WDW38	38	106	115	760
WDF40	WDW40	40	118	128	800
WDF42	WDW42	42	130	141	840
WDF44	WDW44	44	143	155	880
WDF46	WDW46	46	156	169	920
WDF48	WDW48	48	170	183	960
WDF50	WDW50	50	185	200	1000
WDF52	WDW52	52	200	216	1040
WDF54	WDW54	54	215	233	1080

SPECIFICATIONS

WIRE



Art.No.						Dia. Of Rope (mm)	Working Load Limit		Approx. Eye Length A (mm)
FC			IWRC				FC(KN)	IWRC(KN)	
WAF06	WBF06	WCF06	WAW06	WBF06	WAW06	6	3.2	3.4	180
WAF07	WBF07	WCF07	WAW07	WBF07	WAW07	7	4.3	4.7	190
WAF08	WBF08	WCF08	WAW08	WBF08	WAW08	8	5.7	6.1	210
WAF09	WBF09	WCF09	WAW09	WBF09	WAW09	9	7.2	7.8	230
WAF10	WBF10	WCF10	WAW10	WBF10	WAW10	10	8.9	9.6	230
WAF11	WBF11	WCF11	WAW11	WBF11	WAW11	11	11	12	250
WAF12	WBF12	WCF12	WAW12	WBF12	WAW12	12	13	14	260
WAF13	WBF13	WCF13	WAW13	WBF13	WAW13	13	15	16	260
WAF14	WBF14	WCF14	WAW14	WBF14	WAW14	14	17	19	280
WAF16	WBF16	WCF16	WAW16	WBF16	WAW16	16	23	24	320
WAF18	WBF18	WCF18	WAW18	WBF18	WAW18	18	29	31	360
WAF20	WBF20	WCF20	WAW20	WBF20	WAW20	20	35	38	400
WAF22	WBF22	WCF22	WAW22	WBF22	WAW22	22	43	46	440
WAF24	WBF24	WCF24	WAW24	WBF24	WAW24	24	51	55	480
WAF26	WBF26	WCF26	WAW26	WBF26	WAW26	26	60	65	520
WAF28	WBF28	WCF28	WAW28	WBF28	WAW28	28	69	75	560
WAF30	WBF30	WCF30	WAW30	WBF30	WAW30	30	80	86	600
WAF32	WBF32	WCF32	WAW32	WBF32	WAW32	32	91	98	640
WAF34	WBF34	WCF34	WAW34	WBF34	WAW34	34	102	110	680
WAF36	WBF36	WCF36	WAW36	WBF36	WAW36	36	115	124	720
WAF38	WBF38	WCF38	WAW38	WBF38	WAW38	38	128	138	760
WAF40	WBF40	WCF40	WAW40	WBF40	WAW40	40	142	153	800
WAF42	WBF42	WCF42	WAW42	WBF42	WAW42	42	157	169	840
WAF44	WBF44	WCF44	WAW44	WBF44	WAW44	44	172	185	880
WAF46	WBF46	WCF46	WAW46	WBF46	WAW46	46	187	203	920
WAF48	WBF48	WCF48	WAW48	WBF48	WAW48	48	203	220	960

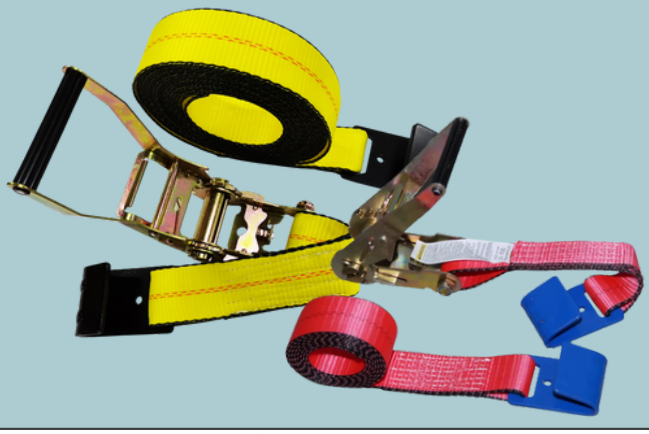
RATCHET STRAPS



Australian ratchet strap



European ratchet strap



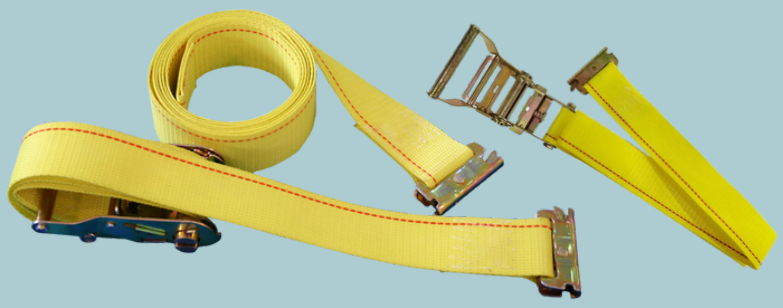
Ratchet strap with flat-hook



Ratchet strap with S-hook



Ratchet strap with extern hook



Ratchet strap special end



SPECIFICATIONS

RATCHET STRAPS

LS01 Type	Art. No	Breaking Load (kg)	Width (mm)	Total Length (m)
	LS01-008	800	25	6~12
	LS01-015	1500	25	6~12
	LS01-02	2000	35/50	6~12
	LS01-03	3000	35/50	6~12
	LS01-04	4000	50	6~12
	LS01-05	5000	50	6~12
	LS01-08	8000	75	6~12
	LS01-10	10000	100	6~12

LS03 Type	Art. No	Breaking Load (kg)	Width (mm)	Total Length (m)
	LS03-0025	250	25	6~12
	LS03-003	300	25	6~12

LS05 Type	Art. No	Breaking Load (kg)	Width (mm)	Total Length (m)
	LS05-045	10000	2"	6~12
	LS05-075	16500	4"	6~12

Special end fitting Type	Breaking Load (ibs)	Width (mm)	Total Length (m)
	10000	2"	6~12
	16500	4"	6~12

MOORING & ROPES



Mooring



Working ropes



SPECIFICATIONS

MOORINGN & ROPES

3-Strand Multifilament Polyester (Terylene) Rope



Diameter (mm)	Circumference Cir (INCH)	Linear densit (Ktex)	Deviation (%)	Theoretical weight (kg/200M)	Min.Breaking load	
					(KN)	(Ton)
4	1\2	11.8	±10	2.36	2.9	0.3
6	3\4	27	±10	5.4	5.54	0.57
8	1	48	±10	9.6	10	1.02
10	1-1\4	76	±8	15.2	15.6	1.59
12	1-1\2	110	±8	22	22.3	2.28
14	1-3\4	148	±8	29.6	31.2	3.18
16	2	195	±5	39	39.8	4.06
18	2-1\4	245	±5	49	49.8	5.08
20	2-1\2	303	±5	60.6	62.3	6.36
22	2-3\4	367	±5	73.4	74.7	7.62
24	3	437	±5	87.4	89.6	9.14
26	3-1\4	512	±5	102.4	105	10.71
28	3-1\2	594	±5	118.8	120	12.24
30	3-3\4	682	±5	136.4	134	13.67
32	4	778	±5	155.6	154	15.71
36	4-1\2	982	±5	196.4	190	19.39
40	5	1215	±5	243	235	23.98
44	5-1\2	1468	±5	293.6	279	28.47
48	6	1750	±5	350	329	33.57
52	6-1\2	2050	±5	410	384	39.18
56	7	2380	±5	476	439	44.8

SPECIFICATIONS

MOORING & ROPES

8-Strand and 12-Strand Double Fiber Braided Mooring Rope Of Polyester and Polyolefin



Diameter (mm)	Circumference Cir (INCH)	Linear dens t (Ktex)	Deviation (%)	Theoretical weight (kg/200M)	Min. Breaking load	
					(KN)	(Ton)
44	5-1\2	939	±5	188	277	28.25
48	6	1110	±5	222	328	33.45
52	4-1\2	1320	±5	264	382	38.96
56	7	1520	±5	304	440	44.88
60	7-1\2	1750	±5	350	502	51.2
64	8	1990	±5	398	568	57.94
72	9	2520	±5	504	710	72.42
80	10	3110	±5	622	867	88.43
88	11	3750	±5	750	1040	106.08
96	12	4470	±5	894	1230	125.46
104	13	5260	±5	1052	1430	145.86
112	14	6050	±5	1210	1660	169.32
120	15	6980	±5	1396	1890	192.78
128	16	7950	±5	1590	2130	217.26
136	17	8950	±5	1790	2390	243.78
140	17-1\2	9525	±5	1905	2530	258.16

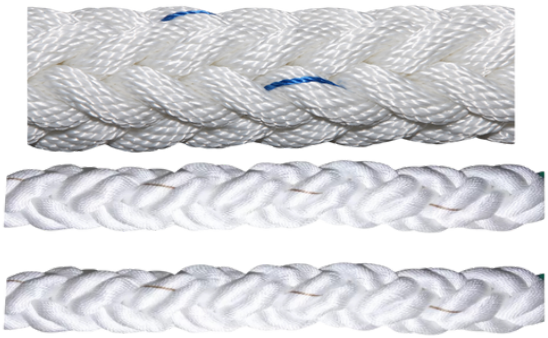
SPECIFICATIONS

MOORING & ROPES

8-Strand and 12-Strand PE fiber Mooring Rope



Diameter (mm)	Circumference (INCH)	Linear density (Ktex)	Deviation (%)	Theoretical weight (kg/200M)	Min.Breaking load	
					(KN)	(Ton)
20	2-1/2	232	±5	46.4	380	340
22	2-3/4	281	±5	56.2	450	400
24	3	331	±5	66.2	520	470
26	3-1/4	384	±5	76.8	600	540
28	3-1/2	445	±5	89	680	610
30	3-3/4	506	±5	101.2	770	690
32	4	575	±5	115	870	780
34	4-1/4	648	±5	129.6	960	860
36	4-1/2	720	±5	144	1040	940
38	4-3/4	798	±5	159.6	1160	1040
40	5	881	±5	176.2	1260	1130
44	5-1/2	1060	±5	212	1460	1310
48	6	1250	±5	250	1700	1530
52	6-1/2	1460	±5	292	1970	1770
56	7	1690	±5	338	2260	2030
60	7-1/2	1930	±5	386	2530	2280
64	8	2200	±5	440	2840	2560
68	8-1/2	2480	±5	496	3170	2850
72	9	2780	±5	556	3520	3170
76	9-1/2	3090	±5	618	3890	3500
80	10	3430	±5	686	4300	3870
88	11	4170	±5	834	5200	4680
96	12	4970	±5	994	6180	5560
104	13	5800	±5	1160	7180	6470
112	14	6730	±5	1346	8280	7460
120	15	7720	±5	1544	9440	8500
128	16	8790	±5	1758	10670	9610



8 or 12 - Cord line



Nylonrope

CHAINS & HEAVYLIFT



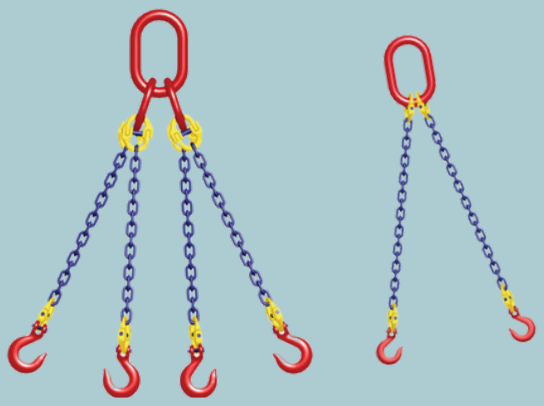
Chain



High tension chain



Eyebolt



Chainslings



Hooks



Chainlink



Connection links



U-shackle with splint



O-shackle with splint



Flat shackle with screwpin



Flat shackle with nut



U-shackle with screwpin



Chain hoist



Straps with both-end hooks

""DID YOU KNOW THAT WE HAVE DEEP-WATER QUAYS WHERE MOST SHIPS CAN DOCK WHENEVER THEY WANT TO?""



SPECIFICATIONS

CHAINS & HEAVYLIFT



Diameter of Link d (mm)	Pitch P (t)	Width (mm)		Radius of Arc r(mm)	Diameter at The Weld (mm)		Weight/m (kg/m)	Testing Load (KN)	Min.Breaking Load (KN)	Working Load (KN)	Quality grade
		Minimum Inner Width a	Maximum Extemal Width b		Diameter d1max	Length e					
18	64	21	60	28	19.5	13	6.6	260	320	200	B
								330	410	256	C
22	86	26	74	34	23.5	15.5	9.5	380	480	300	B
								490	610	381	C
24	86	28	79	37	26	17	11.6	460	570	356	B
								580	720	450	C
26	92	30	86	40	28	18	13.7	540	670	418	B
								680	850	531	C
30	108	34	98	46	32.5	21	18	900	1130	706	C
								1130	1410	881	D
34	126	38	109	52	36.5	23.8	22.7	1160	1450	906	C
								1450	1810	1130	D
38	126	42	121	58	41	27	30	1450	1810	1131	C
38	137	42	121	58	41	27	29	1450	1810	1131	C
38	146	42	121	58	41	27	27.6	1450	1810	1131	C
42	146	46	133	64	45	30	36	1770	2220	1388	C
42	152	46	133	64	45	30	35.3	1770	2220	1388	C
48	152	62	163	80	51	34.3	45.7	2320	2900	1813	C

SPECIFICATIONS

CHAINS & HEAVYLIFT



Art. No.	Working load limit (t)	d (mm)	L (mm)	D (mm)	E (mm)	F (mm)	Self Weight (kg)
M8	0.16	M8	16	20	21	9	0.04
M10	0.25	M10	20	24	25	11	0.08
M12	0.4	M12	22	28	29	13	0.13
M16	0.63	M16	28	34	35	15	0.23
M20	1	M20	35	40	41	17	0.39
M24	1.6	M24	40	48	49	21	0.71
M30	2.5	M30	45	56	57	25	1.21
M36	4	M36	55	67	69	30	2
M42	6.3	M42	65	80	82	34	3.07
M48	8	M48	70	95	97	40	4.95
M56	10	M56	80	112	114	44	7.16
M64	16	M64	90	125	128	51	10.38
M72X6	20	M72	100	140	143	63	17.76
M80X6	25	M80	115	160	163	71	25.89
M100X6	40	M100	140	200	204	79	40.27

S (6) Chain Sling

	Single Leg (t)	Two Legs (t)		Three Legs (t)		Four Legs (t)		Selected Hook	Weight/meter (kg/m)
	0°	0-45°	>45-60°	0-45°	>45-60°	0-45°	>45-60°		
	1	1.4	1	2.1	1.5	2.1	1.5		
φ6	1	1.4	1	2.1	1.5	2.1	1.5	S-1t(US)	0.79
φ8	1.5	2.1	1.5	3.1	2.2	3.1	2.2	S-2t(US)	1.38
φ10	2.5	3.5	2.5	5.2	3.7	5.2	3.7	S-3t(US)	2.2
φ12	3.5	4.9	3.5	7.3	5.2	7.3	5.2	S-5t(US)	3.1
φ14	5	7	5	10.5	7.5	10.5	7.5	S-5t(US)	4.13
φ16	6	8.4	6	12.6	9	12.6	9	S-7.5t(US)	5.63
φ18	8	11.2	8	16.8	12	16.8	12	S-10t(US)	6.85
φ20	10	14	10	21	15	21	15	S-10t(US)	8.6
φ22	12	16.8	12	25.2	18	25.2	18	15t eye	10.2
φ24	14	19.6	14	29.4	21	29.4	21	15t eye	12.78
φ26	17	23.8	17	35.7	25.5	35.7	25.5	37t eye	14.87
φ30	22	30.8	22	46.2	33	46.2	33	37t eye	19.6
φ34	29	40.6	29	60.9	43.5	60.9	43.5	37t eye	25.5

SPECIFICATIONS

CHAINS AND HEAVYLIFT



Chain diameter (mm)	Working load limit (t)		A (mm)	B (mm)	C (mm)	D (mm)	K (mm)	L (mm)	Self Weight (kg)
	S (6)	T (8)							
1/4	0.5	1	20	11	21	9	13	65	0.23
5/16	1	1.5	24	13	24	10	14	73	0.34
3/8	1.5	2.5	29	15	29	11	17	83	0.54
7/16	2	3.5	30	17	35	13	21	94	0.93
1/2	3	4	36	19	40	16	23	102	1.27
5/8	4	6	45	23	46	19	28	125	2.2
3/4	6	10	58	33	60	24	37	155	4.67



Chain diameter (mm)	Working load limit (t)		A (mm)	B (mm)	C (mm)	D (mm)	F (mm)	K (mm)	L (mm)	T (mm)	N (mm)	Self Weight (kg)
	S (6)	T (8)										
7	1.18	1.59	8.65	8.15	22.4	7.85	7.85	11.9	41.7	18.3	44.5	0.16
8	1.77	2.04	11.2	9.9	24.6	9.65	9.15	15	51.5	23.1	52.5	0.29
10	2.45	3.22	12.7	11.4	29.7	11.2	11.4	18.3	61	25.4	59.5	0.45
11	3.27	4.54	14.2	14.5	33.3	14.2	15.7	17.5	70	28.7	67.5	0.59
13	4.17	5.44	16.8	16.8	38.9	16	17.8	19.8	81	31.8	75.5	0.95
16	5.9	7.16	19.8	23.1	45.2	19.1	21.3	27.7	104	39.6	109	1.91
19	9.16	11.2	23.9	23.9	54	22.4	23.9	33.3	118	47.8	129	2.95



Chain diameter (mm)	Working load limit (t)		A (mm)	C (mm)	D (mm)	E (mm)	G (mm)	L (mm)	K (mm)	N (mm)	Self Weight (kg)
	S (6)	T (8)									
7	1.18	1.59	8.65	22.4	13.5	27.7	7.85	47.8	11.9	44.5	0.13
8	1.77	2.04	11.2	24.6	15.7	33.3	9.65	58	15	52.5	0.2
10	2.45	3.22	12.7	29.7	19.1	39.6	11.2	68.5	18.3	59.5	0.36
13	4.17	5.44	16.8	38.9	22.4	49.3	13.5	86	19.8	75.5	0.79
16	5.9	7.16	19.8	48	26.9	60.5	16.8	104	25.4	96	1.47
19	9.16	11.2	23.9	54	35.1	73	19.1	131	33.3	129	2.69

SPECIFICATIONS

CHAINS & HEAVYLIFT



Chain diameter (mm)	Working load limit (t) S (6)	A (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	K (mm)	L (mm)	N (mm)	Self Weight (kg)
7	0.89	23.9	20.6	12.7	26.9	30.2	7.1	22.4	12.7	65	54	0.18
8	1.3	26.9	23.9	16	31.8	31.8	8.65	25.4	14.2	75	57	0.29
10	1.81	33.3	28.7	18.3	38.9	38.1	10.4	30.2	16.8	85.5	65	0.5
11	2.27	39.6	35.1	20.6	42.9	46	11.2	36.6	20.6	98.5	77.5	0.71
13	2.95	42.9	39.6	23.9	49.3	49.3	12.7	41.4	23.1	109	87.5	0.95
16	4.2	51	46	28.7	60.5	60.5	16	49.3	27.7	133	102	1.77
19	5.67	54	55.5	35.1	73	70	19.1	58.5	33.3	147	121	3.14



Art. No.	Working load limit (t)	Dimensions (mm) D	P	L	D1	P1	L1	SxX	Self Weight (kg)
ACH6	2.36	19	135	75	13	60	38	8X25	1.315
ACH7	3.15	19	135	75	13	60	38	8X25	1.315
ACH8	4.25	23	160	90	16	70	34	8X25	2.32
ACH10	6.7	27	180	100	18	85	40	11.5X35	3.52
ACH13	11.2	33	200	110	23	115	50	14X35	6.26
ACH16	17	36	260	140	27	140	65	18X46	9.56
ACH18	21.2	45	340	180	33	150	70	——	18.92
ACH20	26.5	50	350	190	33	150	70	——	22.65
ACH22	31.5	50	350	190	36	170	75	——	25.19
ACH26	45	60	400	200	40	170	80	——	36.01
ACH32	67	70	460	250	50	200	100	——	64.4



Chain Size (In)	(mm)	Working load limit (t)	Dimensions (mm) A	B	C	D	E	F	Self Weight (kg)
9/32(1/4)	7	1.5	8.4	47.8	47	19.8	16	14.2	0.13
5/16	8	2	9.15	55.4	50	23.1	16.8	16	0.15
3/8	10	3.15	11.4	64.3	63.5	26.2	21.6	19.1	0.34
1/2	13	5.3	16.3	87.4	81.8	36.6	27.7	23.9	0.75
5/8	16	8	19.1	105	96	43.9	35.1	28.7	1.3
3/4	20	11.2	23.6	126	118	53.1	40.4	32.5	2.26
7/8	22	15	26.9	140	143	58.7	50	36.6	3.41
1	25	21.2	31	152	157	63.5	56.4	47.8	5
1-1/4	32	31.5	38.1	189	194	78.5	64.3	55.6	9.25

SPECIFICATIONS

CHAINS & HEAVYLIFT





Art. No.	WLL (t)	W (mm)	D (mm)	d (mm)	E (mm)	P (mm)	S (mm)	L (DW type) (mm)	L (DX type) (mm)	Self Weight (DW type) (kg)	Self Weight (DX type) (kg)
S-DW0.5-1/4 S-DX0.5-1/4	0.5	12	8	6.5	15.5	6.5	22	36.5	37	0.04	0.06
S-DW0.75-5/16 S-DX0.75-5/16	0.75	13.5	10	8	19	8	26	44.5	45	0.08	0.1
S-DW1-3/8 S-DX1-3/8	1	17	12	9.5	23	9.5	32	52.5	54	0.13	0.13
S-DW1.5-7/16 S-DX1.5-7/16	1.5	19	14	11	27	11	36.5	62	62	0.2	0.21
S-DW2-1/2 S-DX2-1/2	2	20.5	16	13	30	13	41.5	70.5	71.5	0.27	0.28
S-DW3.25-5/8 S-DX3.25-5/8	3.25	27	20	16	38	16	51	88	89	0.57	0.6
S-DW4.75-3/4 S-DX4.75-3/4	4.75	32	22	19	46	20.5	60.5	102.5	105	0.99	1.04
S-DW6.5-7/8 S-DX6.5-7/8	6.5	36.5	27	22.5	53	24.5	71.5	121	121	1.57	1.63
S-DW8.5-1 S-DX8.5-1	8.5	43	30	25.5	60.5	25.5	81	139	136.5	2.3	2.38
S-DW9.5-1 1/8 S-DX9.5-1 1/8	9.5	46	33	29	68.5	32	91	153	149.5	3.42	3.59
S-DW12-1 1/4 S-DX12-1 1/4	12	51.5	36	32	76	35	100	168.5	164.5	4.48	4.65
S-DW13.5-1 3/8 S-DX13.5-1 3/8	13.5	57	39	35	84	38	111	184.5	179	6.46	6.71
S-DW17-1 1/2 S-DX17-1 1/2	17	60.5	42	38	92	41	122	199	194.5	7.65	8.05
S-DW25-1 3/4 S-DX25-1 3/4	25	73	52	44.5	106.5	54	146	244	239	12.48	13.18
S-DW35-2 S-DX35-2	35	82.5	60	51	122	61	171.5	275	269	18.63	19.3

SPECIFICATIONS

CHAINS & HEAVYLIFT





Art. No.	WLL (t)	W (mm)	D (mm)	d (mm)	E (mm)	P (mm)	S (mm)	O (mm)	L (BW type) (mm)	L (BX type) (mm)	Self Weight (BW type) (kg)	Self Weight (BX type) (kg)
S-BW0.5-1/4 S-BX0.5-1/4	0.5	12	8	6.5	15.5	6.5	29	20	36.5	37	0.05	0.05
S-BW0.75-5/16 S-BX0.75-5/16	0.75	13.5	10	8	19	8	31	21.5	44.5	45	0.1	0.1
S-BW1-3/8 S-BX1-3/8	1	17	12	9.5	23	9.5	36.5	26	52.5	54	0.13	0.13
S-BW1.5-7/16 S-BX1.5-7/16	1.5	19	14	11	27	11	43	29.5	62	62	0.21	0.22
S-BW2-1/2 S-BX2-1/2	2	20.5	16	13	30	13	48	33	70.5	71.5	0.3	0.31
S-BW3.25-5/8 S-BX3.25-5/8	3.25	27	20	16	38	17.5	60.5	43	88	89	0.64	0.67
S-BW4.75-3/4 S-BX4.75-3/4	4.75	32	22	19	46	20.5	71.5	51	102.5	105	1.09	1.14
S-BW6.5-7/8 S-BX6.5-7/8	6.5	36.5	27	22.5	53	24.5	84	58	121	121	1.7	1.76
S-BW8.5-1 S-BX8.5-1	8.5	43	30	25.5	60.5	27	95	68.5	139	136.5	2.5	2.58
S-BW9.5-1 1/8 S-BX9.5-1 1/8	9.5	46	33	29.5	68.5	32	108	74	154	149.5	3.79	3.96
S-BW12-1 1/4 S-BX12-1 1/4	12	51.5	36	33	76	35	119	82.5	170.5	164.5	4.89	5.06
S-BW13.5-1 3/8 S-BX13.5-1 3/8	13.5	57	39	36	84	38	133.5	92	186.5	179	7.04	7.29
S-BW17-1 1/2 S-BX17-1 1/2	17	60.5	42	39	92	41	146	98.5	201	194.5	8.35	8.75
S-BW25-1 3/4 S-BX25-1 3/4	25	73	52	47	106.5	57	178	127	244	239	13.72	14.22
S-BW35-2 S-BX35-2	35	82.5	60	53	122	61	197	146	275	269	20.33	21
S-BW55-2 1/2 S-BX55-2 1/2	55	105	72	69	144.5	79.5	267	184	346	344	40.92	42.12

SPECIFICATIONS

CHAINS & HEAVYLIFT



Art. No.	WLL (t)	W (mm)	D (mm)	P (mm)	A (mm)	O (mm)	S (mm)	Self Weight (kg)
BK55	55	85	57	100	55	160	240	32.6
BK85	85	110	76	130	75	200	310	78.4
BK120	120	130	85	150	85	220	365	110.5
BK150	150	140	95	170	90	250	390	154.8
BK200	200	150	105	205	100	280	460	251.8
BK300	300	185	134	265	120	350	630	451.7
BK400	400	220	160	320	145	370	650	758.9
BK500	500	250	180	340	160	450	700	1092.2
BK600	600	275	200	370	170	490	760	1404.2
BK700	700	300	215	400	190	540	780	1703.8
BK800	800	325	230	420	200	554	850	1958.3
BK900	900	350	255	440	220	584	900	2450
BK1000	1000	380	270	460	240	614	900	2566.2
BK1250	1250	430	300	530	260	644	950	3500
BK1500	1500	460	320	560	280	680	950	4032
BK2000	2000	500	385	600	320	680	1050	5067



Art. No	Breaking Load (kg)	Approx. Thickness (mm)	Approx. Width (mm)	Total Length (m)	Self Weight (kg)
TB01-1	1000	1.5	50	4	0.18
TB01-1.5	1500	1.5	50	4	0.25
TB01-2	2000	3	50	4	0.3
TB01-3	3000	3	50	4	0.37

DECK EQUIPMENT



Panama chocks



Panama chocks



Panama chocks



Panama chocks



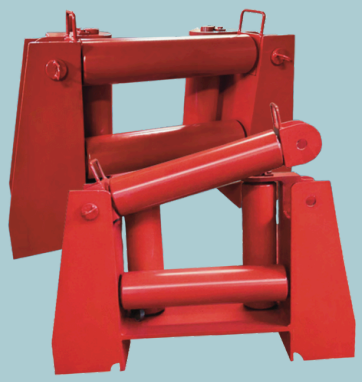
Panama chocks EU type



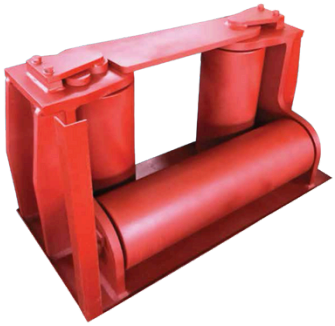
Panama chocks C - type



Electric nocks



Fairlead rollers universal



Fairlead rollers universal



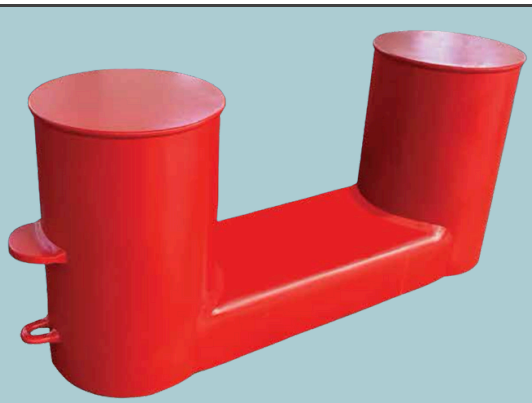
Fairlead rollers universal



Fairlead rollers universal



Fairlead rollers



Double bollard



Double bollard



Double bollard



Cross bollard



Low bollards



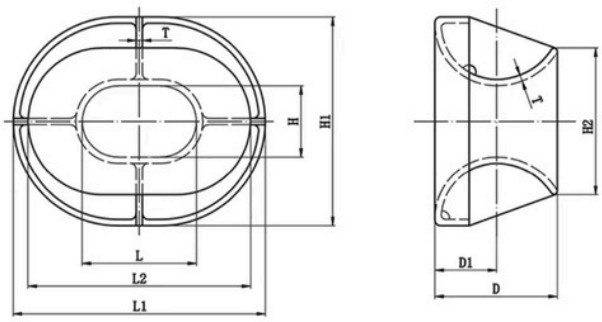
Bolted bollards for shore

SPECIFICATIONS

DECK EQUIPMENT

PANAMA CHOCK

Type A (LXHXD)	(D mm) L1	(D mm) L2	(D mm) H1	(D mm) H2	(D mm) D1	(D mm) T
250x200x214	516	441	466	306	108	22
300x250x286	638	554	588	410	144	16
350x250x333	736	646	636	449	168	18
400x250x381	834	736	684	450	192	20
450x250x381	884	786	684	450	192	20
500x250x381	934	836	684	450	192	20
400x250x428	882	778	732	515	216	22
450x250x428	932	828	732	515	216	22
500x250x428	982	878	732	515	216	22
500x400x428	982	878	882	665	216	22
500x250x525A	1078	976	828	551	264	24
500x400x525A	1078	978	978	701	264	24
500x250x525B	1078	976	828	554	264	26
500x400x525B	1078	978	978	704	264	26



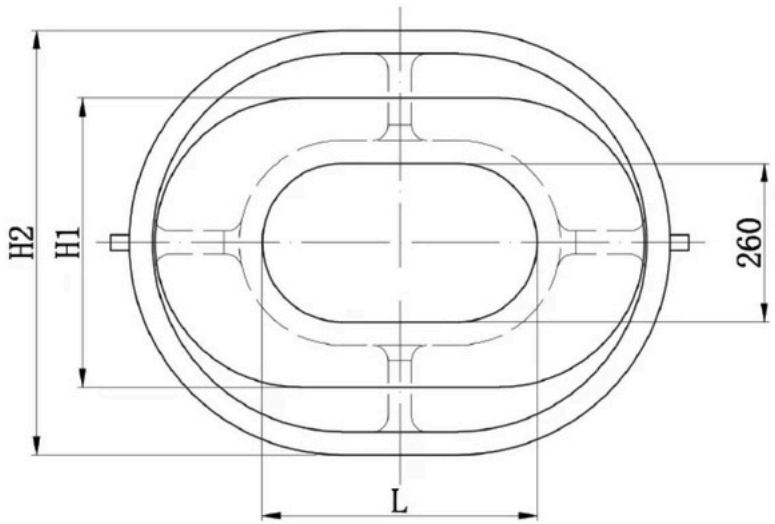


SPECIFICATIONS

DECK EQUIPMENT

PANAMA CHOCK

Type	SWL (T)	(D mm) L	(D mm) L1	(D mm) L2	(D mm) H1	(D mm) H2	(D mr T
BC-310	30	310	652	734	462	684	32
BC-360	46	360	704	788	464	688	34
BC-400	64	400	750	832	470	692	36
BC-450	80	450	802	886	474	696	38
BC-500	90	500	854	940	478	700	40



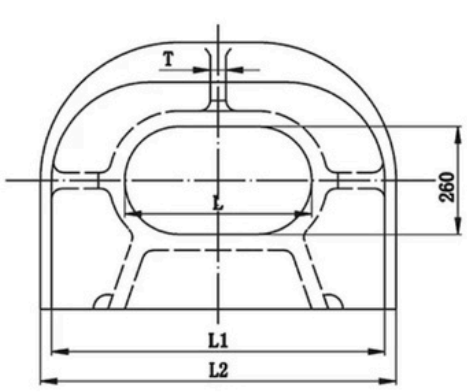


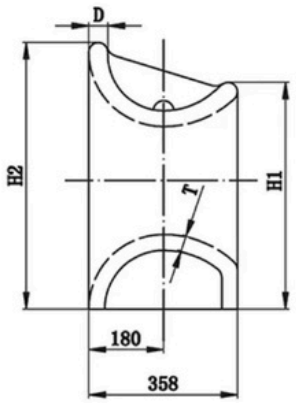
SPECIFICATIONS

DECK EQUIPMENT

PANAMA CHOCK

Type	SWL (T)	(D mm) L	(D mm) L1	(D mm) L2	(D mm) H1	(D mm) H2	(D mm)
AC310	30	310	652	708	541	639	3
AC360	46	360	704	760	542	640	3
AC400	64	400	750	804	545	642	3
AC450	80	450	802	856	547	643	3
AC500	90	500	854	908	549	644	4







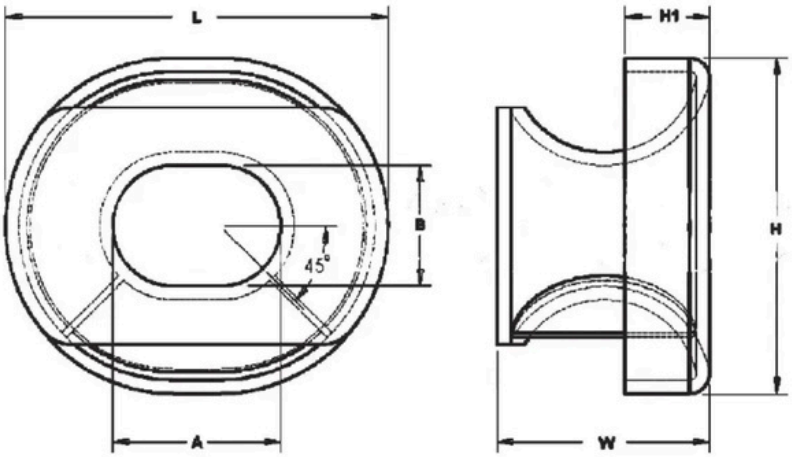
SPECIFICATIONS

DECK EQUIPMENT

PANAMA CHOCK

Model	SWL (kN)	Weight (kg)	(D mm) L	(D mm) W	(D mm) H	(D mm) H
A2	20	26	360	200	315	70
A3	30	42	450	250	390	75
A5	50	74	550	300	480	80
A8	80	120	680	360	585	90
A12	125	185	840	440	710	110
A20	200	285	1020	520	840	130
A32	320	795	1300	700	1100	150

Remark : Type A2 – A8 = Single Chock according to Panama Rules.
Type A12 – A32 = Double Chock according to Panama Rules.



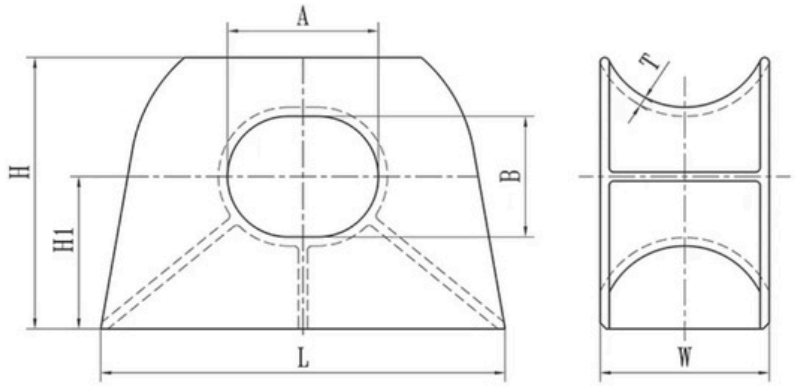


SPECIFICATIONS

DECK EQUIPMENT

PANAMA CHOCK EU - TYPE

Model	SWL (T)	(D mm) L	(D mm) W	(D mm) H	(D mm) H 1	(D mm) T
425×280	70	1075	500	785	450	26
600×450	102	1360	560	1000	575	32
600×450	204	1360	560	1000	575	36
600×450	250	1360	560	1000	575	40
600×450	350	1360	560	1000	575	50



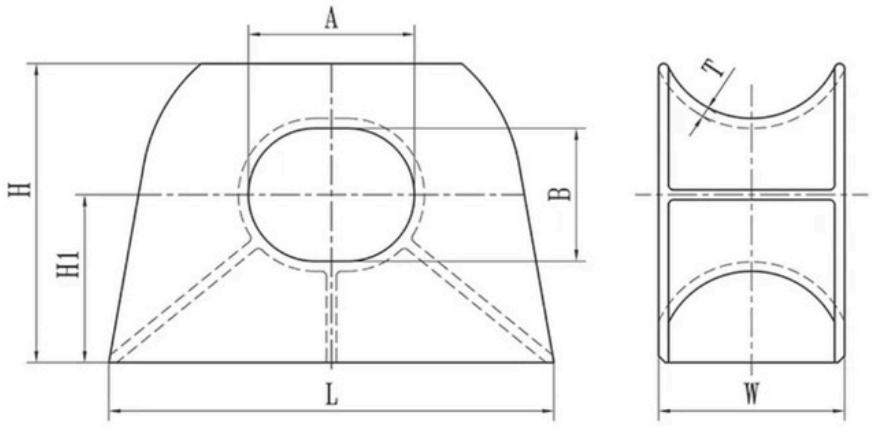


SPECIFICATIONS

DECK EQUIPMENT

PANAMA CHOCK C - TYPE

Model	SWL	(D mm) L	(D mm) W	(D mm) H	(D mm) H1	(D mm) 1A
C2	20	360	200	315	157.5	160
C3	30	450	250	390	195	200
C5	50	550	300	480	240	250
C8	80	680	360	586	292.5	320
C12	120	840	440	710	355	400
C20	200	1020	520	840	420	500
C32	320	1300	700	1100	550	600



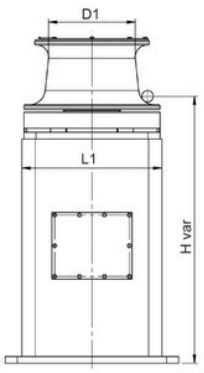


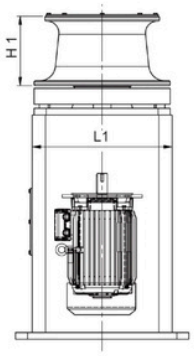
SPECIFICATIONS

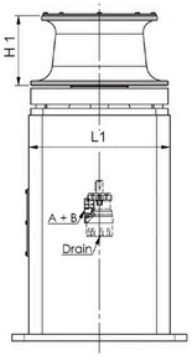
DECK EQUIPMENT

ELECTRIC NOCKS

Nominal pulling force kN	Electric installed power electric execution kW	Hydraulic installed power execution flow/pressure	Dimensions H1 (mm)	Dimension: H var (mm)
30	5	35 l/min 140 bar	260	60-750
50	9	55 l/min 150 bar	260	60-750
75	13	70 l/min 150 bar	360	90-1000
100	17	70 l/min 200 bar	460	90-1000
125	22	85 l/min 200 bar	560	110-1100
150	26	110 l/min 200 bar	560	110-1100
200	35	140 l/min 200 bar	650	130-1200







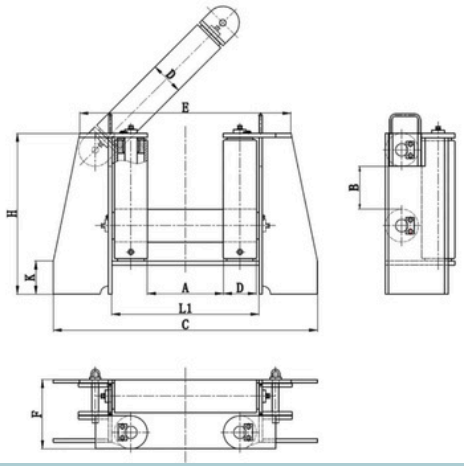


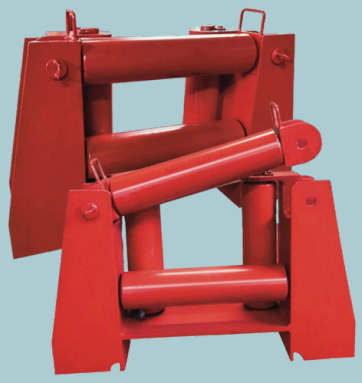
SPECIFICATIONS

DECK EQUIPMENT

Type	Rope Dia. (mm)	(D. mm) A	(D. mm) B	(D. mm) C	(D. mm) D	(D. mm) E
FA4-12B	12	180	100	650	80	520
FA4-16B	16	230	130	800	100	640
FA4-20B	20	250	130	900	120	750
FA4-24B	24	280	160	1000	140	850
FA4-28B	28	300	160	1132	160	950
FA4-32B	32	300	160	1200	180	1018
FA4-40B	40	320	180	1350	245	1260
FA4-44B	44	350	200	1500	273	1355
FA4-48B	48	400	250	1700	300	1520
FA4-52B	52	450	280	1800	324	1640

Type	(D. mm) F	(D. mm) K	(D. mm) H	(D. mm) L1	Mass (kgs)	SWL (Kn)	M (K
FA4-12B	170	80	388	356	78	50	1:
FA4-16B	210	100	488	446	146	90	2:
FA4-20B	250	120	558	506	218	120	3(
FA4-24B	288	120	628	576	342	200	5(
FA4-28B	330	140	700	640	474	280	7(
FA4-32B	366	140	738	676	592	340	8(
FA4-40B	500	180	930	830	1140	480	1:
FA4-44B	556	180	1011	916	1700	600	1:
FA4-48B	608	200	1133	1016	2200	860	1:
FA4-52B	660	240	1264	1120	2500	1040	2:



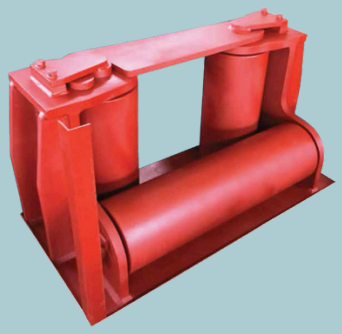


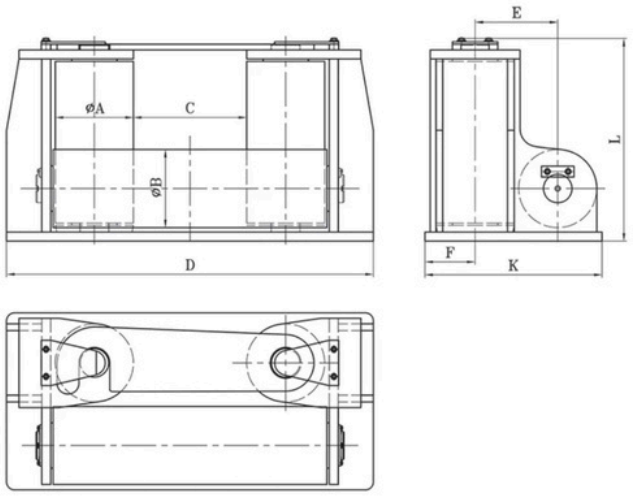
SPECIFICATIONS

DECK EQUIPMENT

Type	Wire Rope Diameter (mm)	D. (mm) A	D. (mm) B	D. (mm) C	D. (mm) D	D. (mm) E
FA3-24	24	150	150	270	766	158
FA3-32	32	190	190	290	910	200
FA3-38	38	215	215	320	1018	227
FA3-44	44	245	245	355	1150	259
FA3-52	52	325	325	450	1515	355

Type	D. (mm) F	D. (mm) K	D. (mm) L	SWL (Kn)	Mass (kgs)
FA3-24	96	340	400	354	285
FA3-32	122	430	472	450	395
FA3-38	138	487	534	500	546
FA3-44	157	555	636	675	1485
FA3-52	223	765	793	950	1858





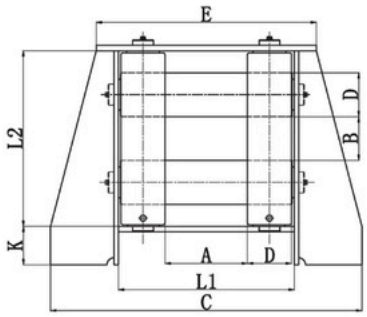
SPECIFICATIONS

DECK EQUIPMENT

Type	Rope Dia. (mm)	(D. mm) A	(D. mm) B	(D. mm) C	(D. mm) D	(D. mm) E
FA4-12	12	180	100	650	80	446
FA4-16	16	230	130	800	100	546
FA4-20	20	250	130	900	120	626
FA4-24	24	280	160	1000	140	716
FA4-28	28	300	160	1132	160	800
FA4-32	32	300	160	1200	180	836
FA4-40	40	320	180	1350	245	1030
FA4-44	44	350	200	1500	273	1130
FA4-48	48	400	250	1700	300	1236
FA4-52	52	450	280	1800	324	1340
FA4-56	56	450	280	1900	350	1386
FA4-64	64	500	300	2100	398	1620

Type	(D. mm) F	(D. mm) K	(D. mm) L1	(D. mm) L2	Mass (kgs)	SWL (Kn)	M (K
FA4-12	170	80	356	356	75	50	1
FA4-16	210	100	446	446	130	90	2
FA4-20	250	120	506	506	220	120	3
FA4-24	288	120	576	576	330	200	5
FA4-28	330	140	640	640	480	280	7
FA4-32	366	140	676	676	580	340	8
FA4-40	500	180	830	830	1100	480	1
FA4-44	556	180	916	916	1710	600	1
FA4-48	608	200	1016	1016	2210	900	1
FA4-52	660	240	1120	1120	2510	1200	2
FA4-54	710	240	1166	1166	2980	1410	2
FA4-64	808	260	1320	1205	3780	1600	3



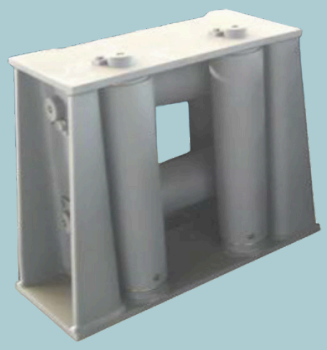


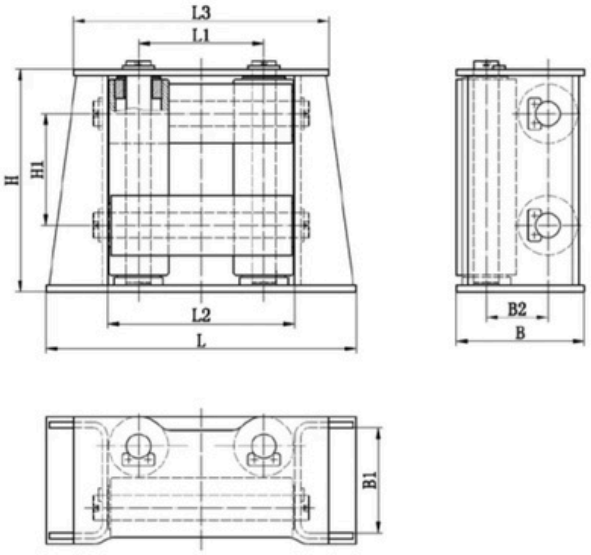
SPECIFICATIONS

DECK EQUIPMENT

Type	Wire Rope Dia. (mm)	(D mm) D	(D mm) L	(D mm) L1	(D mm) L2	(D mm) L3
100	14	102	644	300	416	544
120	16	121	728	320	456	608
130	18	140	776	330	480	646
150	20	152	880	370	540	730
160	22	168	940	400	580	780
180	26	194	1030	420	620	850
200	28	219	1136	460	686	936
230	32	245	1256	490	746	1026
260	36	273	1430	560	850	1170
320	44	325	1690	640	990	1370

(D mm) H	(D mm) H1	(D mm) B	(D mm) B1	(D mm) B2	Mass (kgs)	SWL (KN)
508	330	238	194	108	112	54
552	360	280	232	128	169	70
606	405	304	250	138	227	89
670	435	346	288	158	328	110
710	470	370	308	168	388	133
770	510	417	345	190	620	186
820	550	459	385	210	798	216
910	605	521	445	240	1067	282
1000	670	590	500	270	1585	357
1130	770	714	620	330	2441	533





SPECIFICATIONS

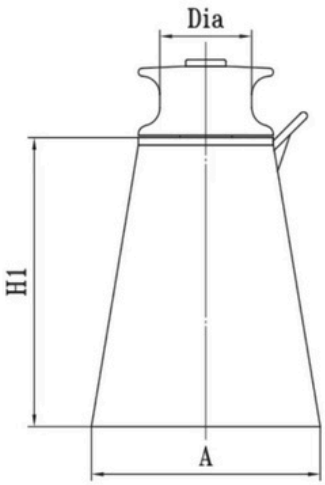
DECK EQUIPMENT

Nominal Diameter (mm)	(D. mm) D1	(D. mm) d	(D. mm) d7	(D. mm) H	(D. mm) S	Mass (kgs)
150	240	90	79	154	5	25
200	310	115	99	186	5	50
250	380	135	119	230	6	92
300	440	155	129	255	7	127
350	500	175	149	271	7	168
400	560	195	159	307	7	252
450	630	210	179	316	7	310

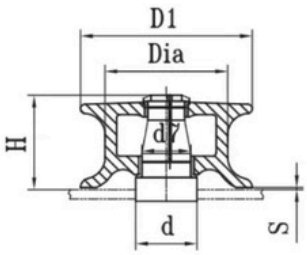
Breaking Load (Tons)	Dia. of Mooring Line (Reference) Wire Rope 6 x 24	Dia. of Mooring Line (Reference) Wire Rope 6 x 37	Dia. of Mooring Line (Reference) P.P. rope	Dia. of Mooring Line (Reference) Hemp. rope
13	17	15	32	45
21	22	20	40	55
28	24	24	45	65
42	30	28	50	70
61	38	34	55	75
74	42	40	65	80
90	44	42	80	—



Roller with Conical Base



EU Type

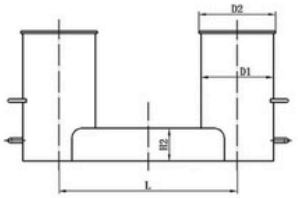


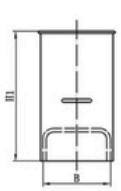
SPECIFICATIONS

DECK EQUIPMENT

Type	Dimensions (mm) D1	Dimensions (mm) D2	Dimensions (mm) H1	Dimensions (mm) H2
150	165.2	185	330	90
200	216.3	240	395	115
250A	267.4	290	505	135
250B	267.4	290	505	135
300A	318.5	340	600	150
300B	318.5	340	600	150
350A	335.6	380	685	175
350B	335.6	380	685	175
400A	406.4	430	730	185
400B	406.4	430	730	185
450A	457.2	480	770	195
450B	457.2	480	770	195
500A	508	530	830	230
500B	508	530	830	230
550A	558.8	580	900	270
550B	558.8	580	900	270
600	609.4	630	950	300

Type	Dimensions (mm) B	Dimensions (mm) L	Mooring SWL(T) One-rope	Mooring SWL(T) Two-rope	Tov SWI
150	155	400	5.5	5.0	10
200	205	500	8.4	6.7	13
250A	250	630	16	14	27
250B	250	630	13	11	22
300A	290	800	34	31	62
300B	290	800	19	16	36
350A	340	890	45	43	85
350B	340	890	25	22	50
400A	380	1000	61	53	106
400B	380	1000	33	27	67
450A	425	1100	77	62	124
450B	425	1100	39	30	78
500A	480	1250	101	77	154
500B	480	1250	47	33	93
550A	520	1380	115	83	165
550B	520	1380	80	55	159
600	560	1550	143	97	193





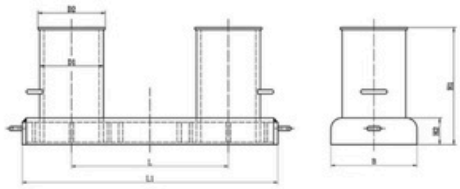


SPECIFICATIONS

DECK EQUIPMENT

Type	Dimensions (mm) D1	Dimensions (mm) D2	Dimensions (mm) H1	Dimensions (mm) H2
150	165.2	185	320	80
200	216.3	240	365	85
250A	267.4	290	470	100
250B	267.4	290	470	100
300A	318.5	340	575	125
300B	318.5	340	575	125
350A	335.6	380	655	145
350B	335.6	380	655	145
400A	406.4	430	705	160
400B	406.4	430	705	160
450A	457.2	480	745	170
450B	457.2	480	745	170
500A	508	530	790	190
500B	508	530	790	190
550A	558.8	580	840	210
550B	558.8	580	840	210
600	609.4	630	875	225

Type	Dimensions (mm) L	Dimensions (mm) L1	Mooring SWL(T) One-rope	Mooring SWL(T) Two-rope	Tov SWI
150	400	670	5.5	5.0	10
200	500	860	8.4	6.7	13
250A	630	1065	16	14	27
250B	630	1065	13	11	22
300A	800	1300	34	31	62
300B	800	1300	19	16	36
350A	890	1475	45	43	85
350B	890	1475	25	22	50
400A	1000	1630	61	53	106
400B	1000	1630	33	27	67
450A	1100	1810	77	62	124
450B	1100	1810	39	30	78
500A	1250	2040	101	77	154
500B	1250	2040	47	33	93
550A	1380	2240	115	83	165
550B	1380	2240	80	55	159
600	1550	2490	143	97	193





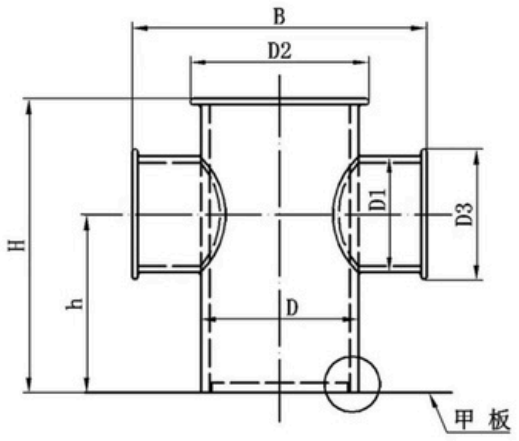
SPECIFICATIONS

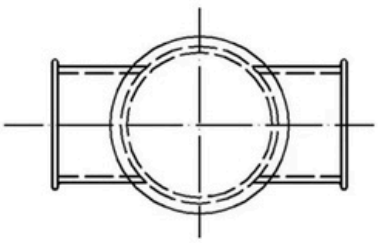
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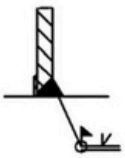
Type	Rope Dia. (mm)	Dimensions (mm) D	Dimensions (mm) D1	Dimensions (mm) D2	Din (mı
150	16	165.2	114.3	206	158
200	22	216.3	165.2	256	206
250	28	267.4	216.3	308	256
300	34	318.5	267.4	360	308
350	38	355.6	267.4	400	312
400	40	406	299	460	340
450	42	457	325	530	380
500	48	508	351	560	400

Type	Dimensions (mm) B	Dimensions (mm) H	Dimensions (mm) h	Mass (kgs)	SWI (T)
150	460	480	280	33	16
200	520	560	320	61	22
250	610	640	360	103	28
300	660	680	380	154	34
350	720	720	420	187	40
400	760	760	460	252	56
450	800	840	500	367	64
500	968	976	600	420	90







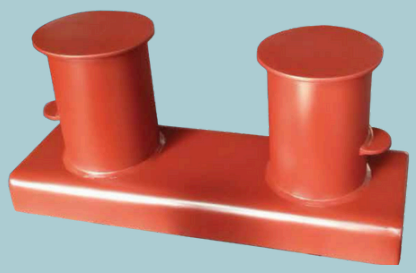


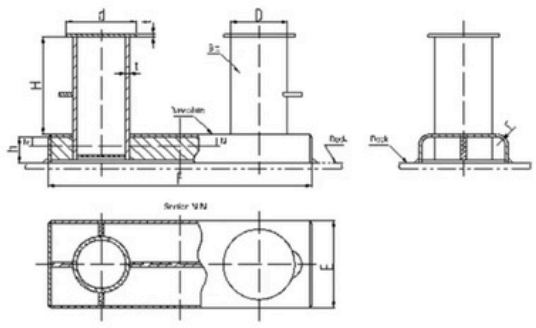
SPECIFICATIONS

DECK EQUIPMENT

Nominal size Dn	D	t specified tube 410 N/mm2 Min.	t specified plate 410 N/mm2 Min.	Dimensions (mm) E	Dime (mm)
100	114,3	10	10	150	450
125	139,7	10	10	190	560
160	168,3	10	10	250	720
200	219,1	11	10	300	900
250	273,0	12.5	11	380	1130
315	323,9	16	15	480	1430
400	406,4	20	18	600	1800
500	508,0	22,2	20	750	2250
630	609,6	28	24	940	2830
710	711,2	28	25	1050	3200
800	813,0	30	26	1200	3600

Nominal size Dn	Dimensions (mm) H	Dimensions (mm) d	Dimensions (mm) h	Dimensions (mm) r
100	160	140	75	8
125	200	170	80	8
160	260	200	90	8
200	310	265	100	10
250	392	325	125	14
315	496	395	150	16
400	620	500	175	18
500	772	620	200	24
630	940	750	225	26
710	1050	870	250	28
800	1200	990	275	32





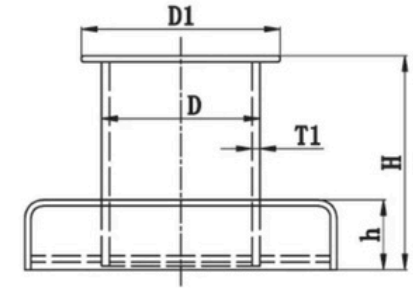
SPECIFICATIONS

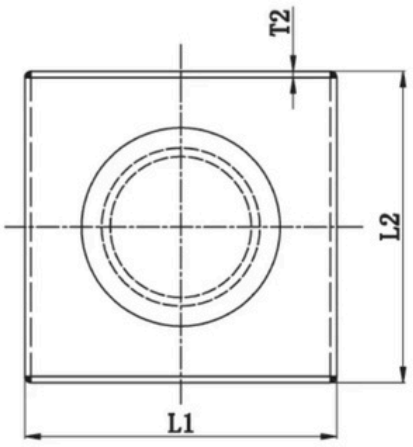
DECK EQUIPMENT

Type	SWL (T)	(D. mm) D	(D. mm) D1	(D. mm) L1	(D. mm) L2
406	60	406	510	800	800
508	102	508	628	1050	1050
558	150	558	658	1050	1050
630	102	630	750	1200	1200
630	204	630	750	1200	1200

(D. mm) H	(D. mm) h	(D. mm) T1	(D. mm) T2	MASS (kgs)
550	180	22	16	386
620	220	25	20	656
620	220	28	22	745
670	250	25	25	980
670	250	30	25	1030







SPECIFICATIONS

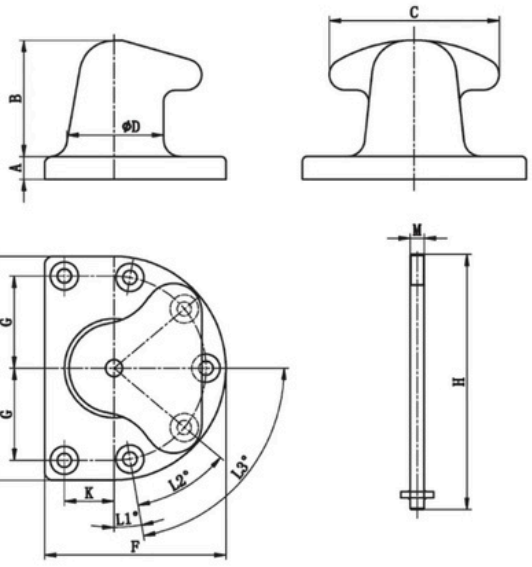
DECK EQUIPMENT

Bollard capacity (tonnes)	Dimensions (mm) A	Dimensions (mm) B	Dimensions (mm) C	Dimensions (mm) D
20	40	235	340	170
30	40	255	350	200
50	55	350	500	260
80	70	380	550	280
100	80	410	600	350
150	90	435	700	400
200	90	500	800	480

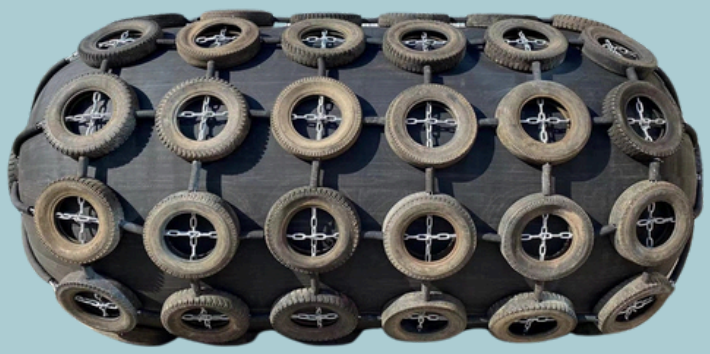
Dimensions (mm) F	Dimensions (mm) G	Dimensions (mm) K	Dimensions (mm) L1	Dimensi (mm) L2
335	155	80	30°	-
375	175	100	30°	-
540	250	150	30°	-
550	250	160	15°	45°
640	325	175	10°	40°
750	350	200	10°	40°
850	375	225	0°	36°

Bolts M	Bolts H	Bolts Qty	Weight (kg)
M42	500	5	82
M30	500	5	112
M36	600	5	228
M42	800	6	336
M42	1000	7	486
M48	1000	7	590
M56	1100	8	720





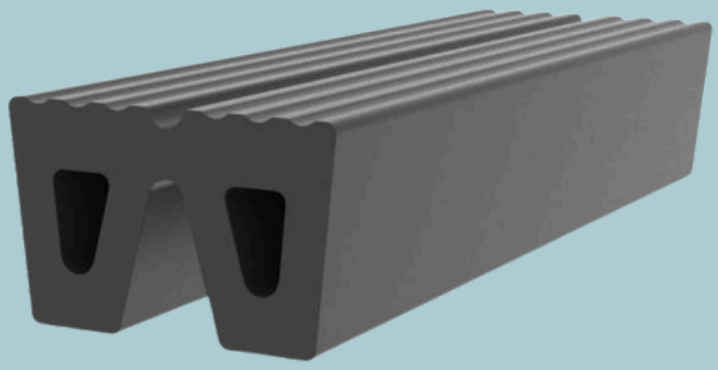
FENDERS & TIRES



YOKOHAMA - FENDER



TRUCK TIRES



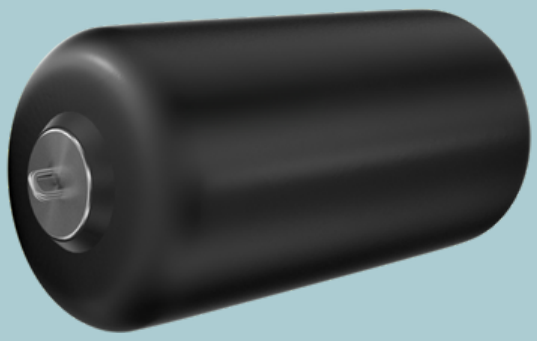
FENDERS FOR SHORE



SLING - FENDER



D - FENDER



FOAM - FILLED FENDER

"DID YOU KNOW THAT WE ALSO HAVE SECTIONS IN BOTH ASIA AND PORTUGAL?"

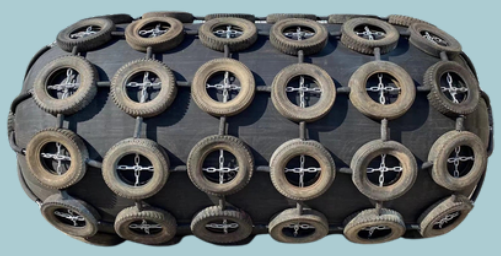


SPECIFICATIONS

FENDERS

YOKOHAMA - FENDERS

Nominal size diameter x length (mm x mm)	Size included chain net and tire approx. diameter x length (mm x mm)	Initial internal pressure (kPa)	Guaranteed energy absorption (GEA)	Reaction force at GEA	Hull pressure at GEA
500 x 1000	800 x 1300	50	6	64	132
700 x 1500	1000 x 1800	50	17	137	135
1000 x 1500	1300 x 1800	50	32	182	122
1000 x 2000	1500 x 2500	50	45	257	132
1200 x 2000	1700 x 2500	50	63	297	126
1350 x 2500	1850 x 3000	50	102	427	130
1500 x 3000	2000 x 3500	50	153	579	132
1700 x 3000	2200 x 3500	50	191	639	128
2000 x 3500	2500 x 4000	50	308	875	128
2000 x 4500	2500 x 5000	50	418	1188	137
2500 x 4000	3000 x 4500	50	663	1381	137
2500 x 5500	3000 x 6000	50	943	2019	148
3300 x 4500	3800 x 5000	50	1175	1884	130
3300 x 6500	3800 x 7000	50	1814	3015	146
3300 x 10 600	3800 x 11 100	50	3067	5257	158
4500 x 9000	5000 x 9500	50	4752	5747	146
4500 x 12 000	5000 x 12 500	50	6473	7984	158

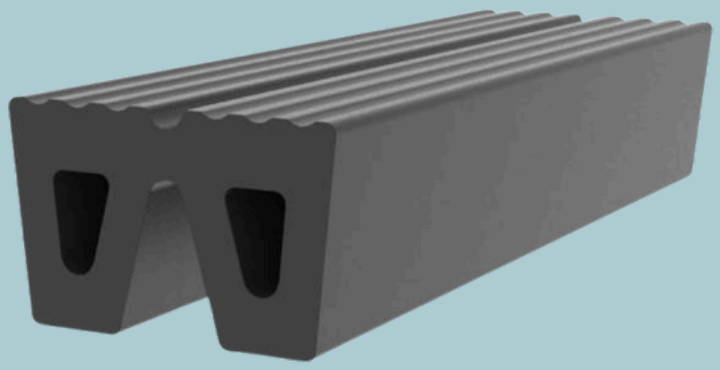


SPECIFICATIONS

FENDERS

SHORE - FENDERS

H X W	L	A	B	C	DXE	F/1M	G/1M	WEIGT/1M
250X500	1000	178	200	400	59X29	113	900	88
300X600	1000	213	240	480	70X35	125	900	122
400X800	1000	285	320	640	82X41	150	900	206
500X1000	1000	358	400	800	82X41	175	900	332
600X1200	1000	425	480	960	94X47	200	900	476
800X1500	1000	520	640	1300	100X50	250	900	840
1000X1800	1000	610	800	1550	100X50	300	900	1363

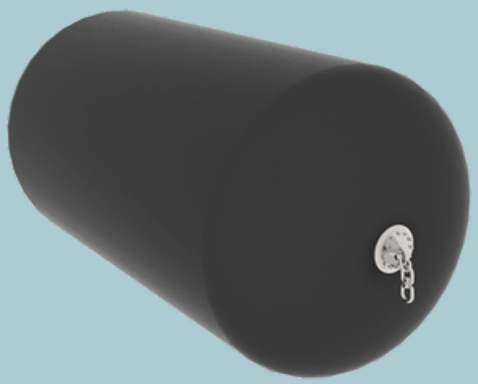


SPECIFICATIONS

FENDERS

SLING - FENDERS

MM	kNm	kN	Kg
500x1000	6	24	19
700x1500	17	137	42
800x1500	19	157	48
1000x1500	32	182	69
1000x2000	45	257	82
1200x2000	63	297	95
1500x3000	153	579	185
2000x3500	308	875	390
2500x4000	663	1380	580
2500x5500	932	2010	725
3000x5000	1050	2030	989
3000x6000	1315	2488	1149
3300x4500	1180	1885	1110
3300x6500	1814	3015	1480
4500x6500	3432	4150	2050
4500x9000	4752	5747	3490

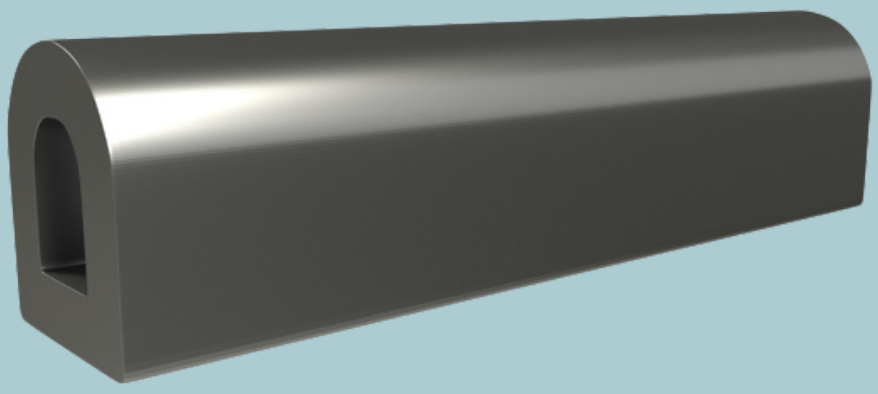


SPECIFICATIONS

FENDERS

D - TYPE FENDER

MM	MM	MM	MM	KG/M
100X100	50	50	25	8
125X125	62,5	62,5	31,25	13
150X150	75	75	37,5	18
200X200	**100**	**100**	50	**32**
250X250	125	125	62,5	50
300X300	150	150	75	72
350X350	175	175	87,5	98
380X380	**190**	**190**	**95**	**116**
400X400	200	200	100	129
500X500	250	250	125	201
650X650	325	325	162,5	353

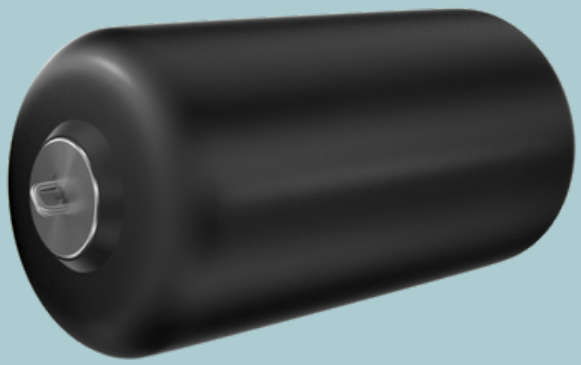


SPECIFICATIONS

FENDERS

FOAM FILLED FENDER

MM	KNm	KN	KG
300x500	2	15	6
500X1000	8	71	26
600X1200	13	92	43
700X1500	**27**	**161**	**80**
1000X1500	49	205	146
1000X2000	64	274	185
1200X2000	93	337	305
1500X3000	**216**	624	**727**
1700X3000	273	696	890
2000X3500	456	990	1460
2500X4000	781	1386	2610
3300X6000	3122	4239	6130



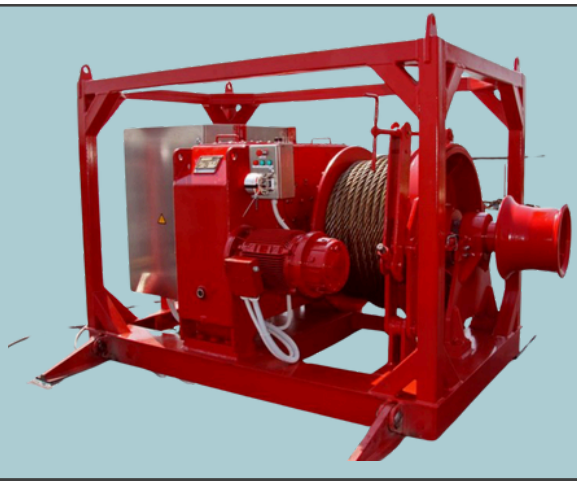
WINCHES



REEL WINCH



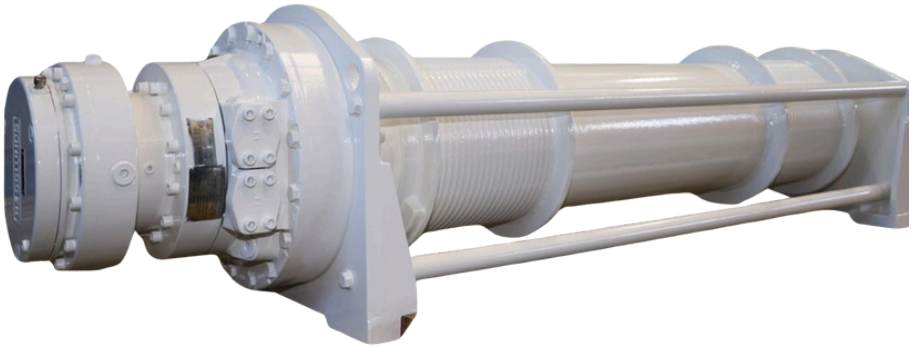
WALKING MOORING WINCH



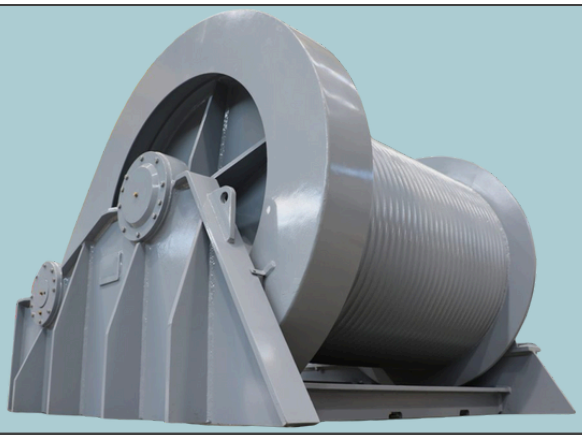
UTILITY WINCH



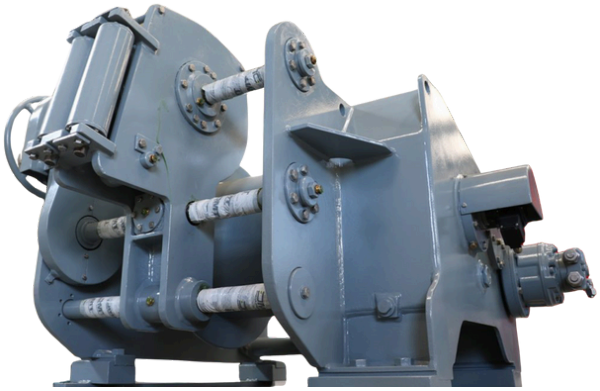
UMBILICAL WINCH



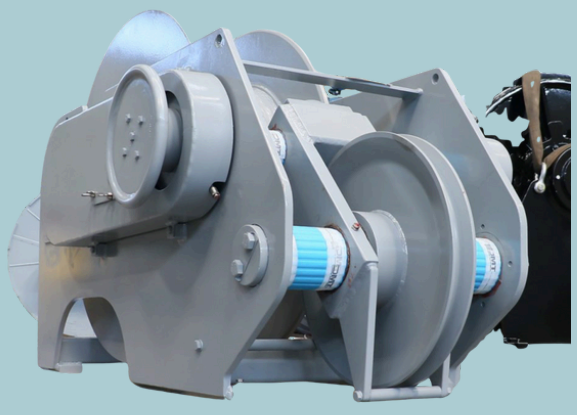
TELESCOPIC WINCH



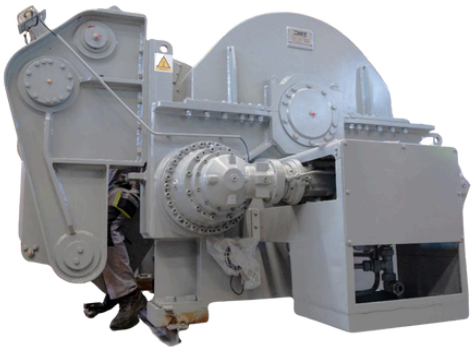
SPUD POLE WINCH



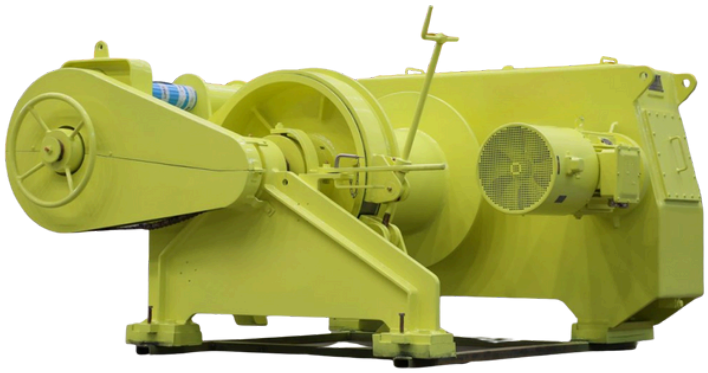
SONAR AND CTD WINCH



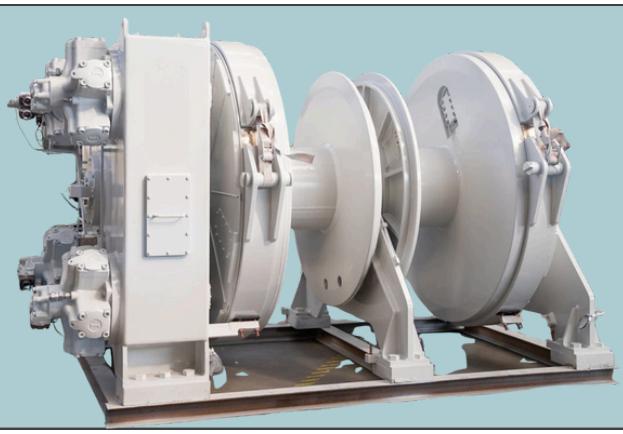
SPANWIRE WINCH



RISER PULL WINCH



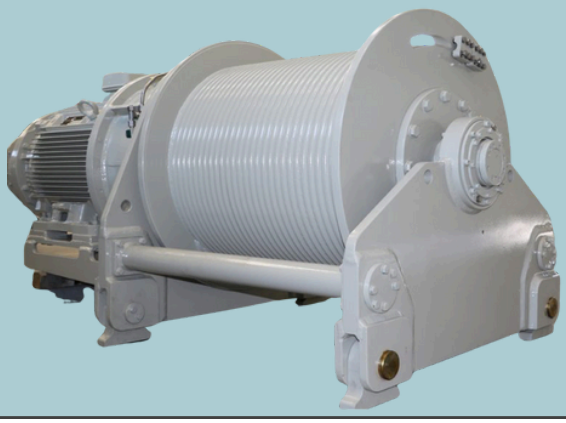
SLIPWAY WINCH



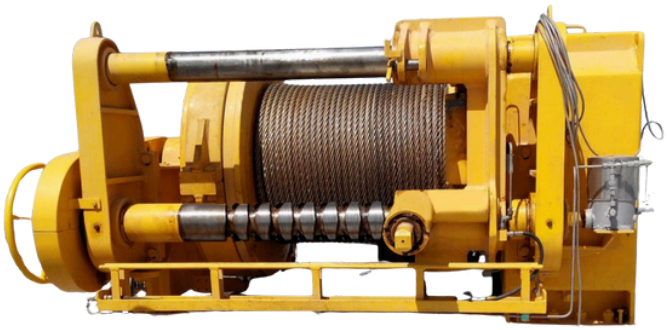
REDNER & RECOVERY WINCH



ESCORT TOWING WINCH



ANCHOR BOOM.GUY WINCH



PROPELLER WINCH



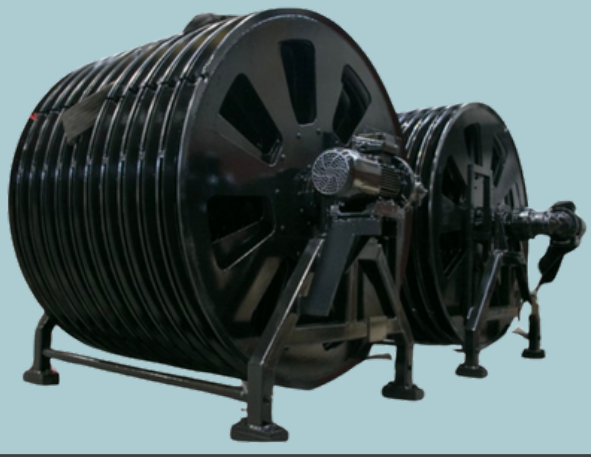
ANCHOR TOWING WINCH



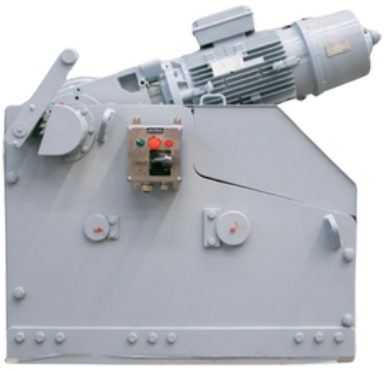
ANCHOR MOORING WINCH



FISHING WINCH



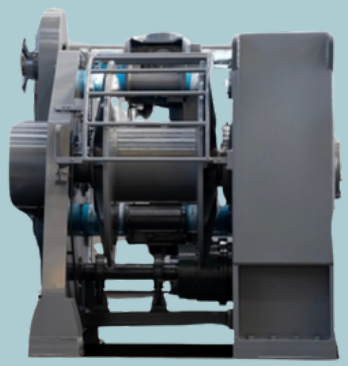
CABLE REEL WINCH



COUPLING WINCH



HATCH COVER WINCH



HAWSER WINCH



HOSE WINCH



WORKING WINCH



LONGITUDINAL MOORING WINCH



ASTERN FUELING WINCH

ALL TYPES OF WINCHES ARE AVAILABLE ON REQUEST



FALLSIKRING



HARNESS



HARNESS



HARNESS



HARNESS



ROPE WITH FALL ARRESTER



FALL BLOCK



FALL BLOCK



FALL BLOCK



FALL BLOCK



ANCHOR STRAP



ANCHOR POINT



POSITIONING LINE



DRAWSTRING BAG WITH POCKET



12MM ROPE



TRAUMA STRAP



ROPE GLIDER

PP VIKEN AS
MARINE EQUIPMENT

SPECIFICATIONS

SAFETY

WEIGHT:
1,010 G

SIZE:
M - XL (OTHER SIZES ON REQUEST)

COLOR:
YELLOW-BLUE

MATERIAL:
POLYESTER

WIDTH:
45 MM

MATERIAL:
POLYESTER

CONNECTING AND ADJUSTING BUCKLES MATERIAL:
GALVANIZED STEEL

ADJUSTING BUCKLES MATERIAL:
GALVANIZED STEEL

TYPE:
MANUAL BUCKLE FASTENING

BUCKLE MATERIAL:
GALVANIZED STEEL CHEST

BUCKLE MATERIAL:
PLASTIC



WEIGHT:
1 650 G

SIZE:
M - XL (OTHER SIZES ON REQUEST)

COLOUR:
BLACK-BLUE

MATERIAL:
POLYESTER

WIDTH:
45 MM

MATERIAL:
POLYESTER

CONNECTING AND ADJUSTING BUCKLES
MATERIAL:
HIGHCARBON STEEL

ADJUSTING BUCKLES
MATERIAL:
ALUMINIUM

TYPE:
MANUAL BUCKLE

FASTING BUCKLE
MATERIAL:
ALUMINIUM

TRANSVERSE
MATERIAL:
PLASTIC



SPECIFICATIONS

SAFETY

WEIGHT:
1 945 G

SIZE:
M - XL (OTHER SIZES ON REQUEST)

COLOUR:
BLACK

MATERIAL:
POLYESTER

WIDTH:
45 MM

MATERIAL:
POLYESTER

CONNECTING AND ADJUSTING BUCKLES
MATERIAL:
HIGHCARBON STEEL

ADJUSTING BUCKLES
MATERIAL:
GALVANISED STEEL

TYPE:
AUTOMATIC BUCKLE

FASTING BUCKLE
MATERIAL:
GALVANIZED STEEL

BREAST BUCKLE
MATERIAL:
PLASTIC



WEIGHT:
1 950 G

SIZE:
M - XL (OTHER SIZES ON REQUEST)

COLOUR:
BLACK-RED

MATERIAL:
POLYESTER

WIDTH:
45 MM

MATERIAL:
POLYESTER

CONNECTING AND ADJUSTING BUCKLES
MATERIAL:
HIGHCARBON STEEL

ADJUSTING BUCKLES
MATERIAL:
GALVANIZED STEEL

TYPE:
MANUAL BUCKLE

FASTING BUCKLE
MATERIAL:
GALVANIZED STEEL

BREAST BUCKLE
MATERIAL:
PLASTIC



SPECIFICATIONS

SAFETY

DIMENSIONS:
300 X 40 X 50 MM

COLOUR:
WHITE

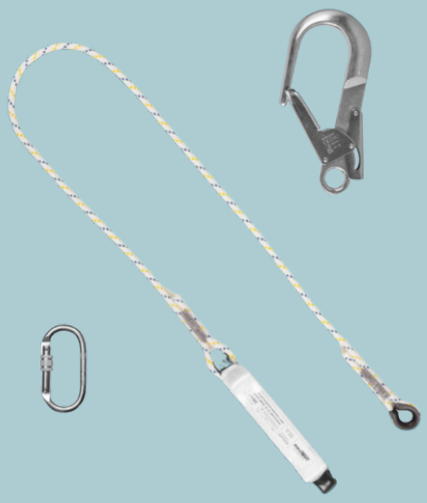
DIMENSIONS:
107 X 58MM

OPENING:
18MM

WEIGHT:
160G

STATIC STRENGHT:
25 KN

LOCK TYPE:
SKREW



OPENING:
24MM

STATIC STRENGHT:
20 KN

LOCK TYPE:
GEAR

INSTALATION METHOD:
INSEPERABLE

FUNCTIONS:
FALLINDICATOR

MATERIAL
CONSTRUCTION:
ALUMINIUM

HOOK:
STEEL

FLAP:
GALVANIZED STEEL



SPECIFICATIONS

SAFETY

188 X 77MM
OPENING:
24MM

STATIC STRENGTH:
20 KN

LOCK TYPE:
LOCK GEAR

INSTALLATION METHOD:
INSEPARABLE

ADDITIONAL FEATURES:
SWIVEL

MATERIAL
CONSTRUCTION:
ALUMINUM

FLAP:
STEEL

FINISH
FLAP:
GALVANIZED ZINC



188 X 77MM
OPENING:
24MM

STATIC STRENGTH:
20 KN

LOCK TYPE:
LOCK GEAR

INSTALLATION METHOD:
INSEPARABLE

ADDITIONAL FEATURES:
SWIVEL, FALL INDICATOR

MATERIAL
CONSTRUCTION:
ALUMINIUM

FLAP:
STEEL

FINISHING
FLAP:
GALVANIZED ZINC

CARABINER:
AZ011



SPECIFICATIONS

SAFETY

188 X 77MM
OPENING:
24MM

STATIC STRENGTH:
20 KN

LOCK TYPE:
LOCK GEAR

INSTALLATION METHOD:
INSEPARABLE

ADDITIONAL FEATURES:
SWIVEL, FALL INDICATOR

MATERIAL
CONSTRUCTION:
ALUMINIUM

FLAP:
STEEL

FINISHING
FLAP:
GALVANIZED ZINC



L - LENGTH:
1M

WIRE
CABLE DIAMETER Ø:
6.3MM
PROTECTION:
PVC

WIRE:
GALVANIZED STEEL
MAX. NUMBER OF USERS:
1
STATIC STRENGTH:
30 KN



SPECIFICATIONS

SAFETY

MATERIAL:
STAINLESS STEEL

DIMENSIONS:
56 X 48 X 35 MM

WEIGHT:
0.065 KG

STATIC STRENGTH:
12 KN

MATERIAL THICKNESS:
4 MM

MOUNTING HOLE DIAMETER Ø:
12.5 MM

STATIC STRENGTH:
28 KN

BORE DIAMETER AT MOUNTING POINT Ø:

17 MM
MAX. NUMBER OF USERS:
1



LENGTH:
2.0M

MATERIAL BRAIDED ROPE:
POLYESTER

DIAMETER Ø:
12MM

ROPE ENDS:
ROPE FREE END, LOOP WITH CARABINER

CARABINER: AZ002

DIMENSIONS:
130 X 57MM

OPENING:
19MM

WEIGHT:
220G

STATIC STRENGTH:
20 KN

TYPE OF LOCK:
PRESS LOCK

INSTALLATION METHOD:
INSEPARABLE

MATERIAL
CONSTRUCTION:
STEEL

FINISHING
CONSTRUCTION:
GALVANIZED ZINC



SPECIFICATIONS

SAFETY

WEIGHT:
1,150G

DIMENSIONS:
H=600 X W=290 X D=290MM

CAPACITY:
25 L
COLOR:
RED/BLACK

CONSTRUCTION
CLOSURE:
DRAWSTRING



ROPE DIAMETER Ø:
12MM

LENGTH:
15 OR 25M (OTHER LENGTHS ON REQUEST)

CORE:
POLYESTER

CORE SHEATH:
POLYESTER





SPECIFICATIONS

SAFETY

RIBBON
WIDTH:
15MM

LENGTH:
120CM

MATERIAL:
POLYESTER



WEIGHT:
194G

MAX. USER WEIGHT:
120KG

COVER
MATERIAL:
ALUMINUM ALLOY

COLOR:
BLUE

CARABINER MODEL:

DIMENSIONS:
107 X 58MM

OPENING:
18MM

WEIGHT:
160G

STATIC STRENGTH:
25 KN

LOCK TYPE:
SCREW LOCK

INSTALLATION METHOD:
REMOVABLE

MATERIAL
CONSTRUCTION:
STEEL

FINISH:
ELECTROPLATED ZINC



PERSONAL EQUIPMENT





ORANSJE RAIN PROTECTION





YELLOW AND BLUE RAIN PROTECTION





WHITE RAIN PROTECTION





OVERALLS



WATERPROOF JACKET



LINED JACKET



PONCHO



ALL WEATHER JACKET



LINED WATERPROOF JACKET



WORKINGPANTS WITH BRACES



LINED WORKINGPANTS WITH BRACES



RAIN PROTECTIVE PANTS - YELLOW



RAIN PROTECTIVE PANTS - BLUE



TROUSERS WITH BRACES - BLACK



TROUSERS WITH BRACES - BLUE



LIFEVEST WITH BLACK POCKETS, ZIP AND BUCKLES



LIFEVEST WITH YELLOW POCKETS, ZIP AND BUCKLES



LIFEVEST WITH ZIP AND BUCKLES



BLACK LIFEVEST



LIFEVEST WITH BUCKLE



LIFEVEST WITH ZIP



GLOVES WITH SLEEVE



GLOVES WITH FABRIC SLEEVE



GLOVES WITH ORANGE SLEEVE

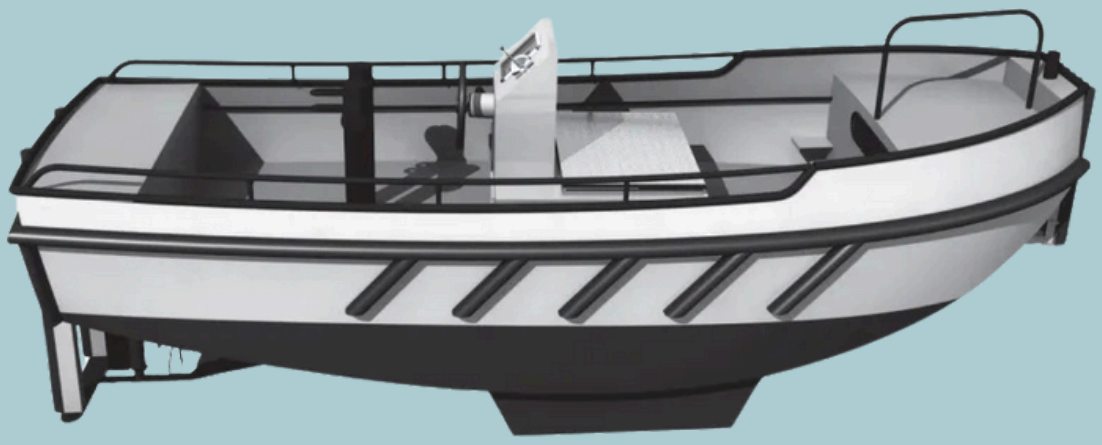


GLOVES WITH YELLOW SLEEVE



GLOVES WITH EXTRA LONG SLEEVE

PP VIKEN AS
MARINE EQUIPMENT



ARBEIDSBÅT - TOMBOY 22

Length over all (incl. fender)	6.94	[m]
Beam over all (incl. fender)	2.44	[m]
Beam hull (excl. fender)	2.40	[m]
Draft	1.16	[m]
Light ship weight	5.200	[kg]
Deadweight	1.500	[kg]
Diesel fuel capacity	400	[l]
Speed	6	[kn]
Design Category	C	[-]
Propulsion		
Engine type	John Deere 4045 DF270	
Engine power	60/80 [kW/HP] max. 2500 RPM	
Gearbox	Dong-I DMT25AL 3.32:1	
Propeller	27 fixed pitch	
Shaft	Stainless steel grease lubricated	



ARBEIDSBÅT - TOMBOY 26

Length over all (incl. fender)	7.84	[m]
Beam over all (incl. fender)	2.59	[m]
Beam hull (excl. fender)	2.39	[m]
Draft	1.13	[m]
Light ship weight	5673	[kg]
Deadweight	1987	[kg]
Diesel fuel capacity	2 x 114	[l]
Speed	7	[kn]
Design Category	C	[-]
Propulsion		
Engine type	John Deere 4045 TFM rating M2	
Engine power	90 [kW] @ 2500 RPM	
Gearbox	PRM 750 2.904:1	
Propeller	26″ fixed pitch	
Shaft	Stainless steel grease lubricated	

PLEASE NOTE THAT NOT ALL OF OUR PRODUCTS ARE LISTED. WE OFFER A WIDE RANGE OF EQUIPMENT AND SOLUTIONS FOR MARITIME OPERATIONS, AND MOST PRODUCTS ARE AVAILABLE ON REQUEST. DO NOT HESITATE TO CONTACT US, WE WILL BE HAPPY TO HELP YOU.



We can also offer experienced mechanics, machinists, crane installers, sailors or electricians.

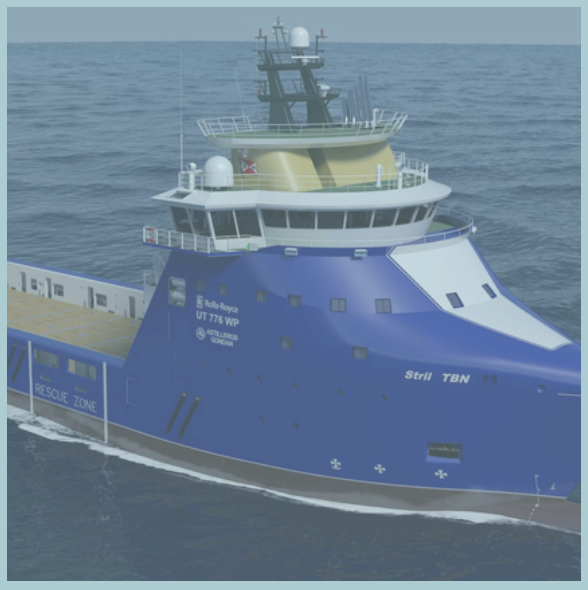
Berth space at one of our deep-water quays - plenty of room for most vessels





We offer assistance with delivery of goods with our boat

We have several deep-water quays where boats of most sizes can dock at all times of the day. Quay lengths vary from 60 meters to 180 meters





We will be happy to assist with delivery of goods, but also with other services

CONTACT US

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