

CLGR[®]

FISHING GEAR

SOLUTIONS SINCE 2010

LG RIGGING

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CLGR®

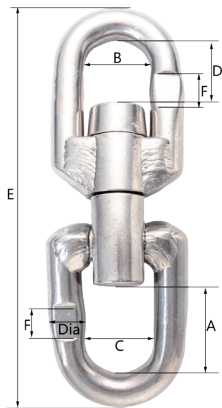
FRAMING
SWIVEL





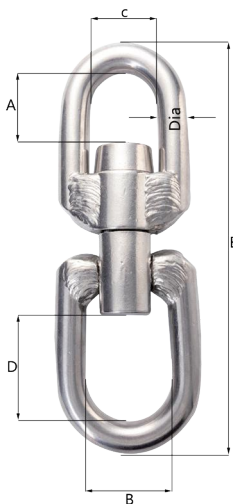
Stainless Steel Flexible Swivel WDF Type

Part No.	Size	WLL 5:1	A	B	C	D	E	Weight
	mm	ton	mm	mm	mm	mm	mm	kg
LGSSWDF13	13mm	1.6	30	28	28	34	160	0.71
LGSSWDF16	16mm	3.2	41	38	37	48	200	1.3
LGSSWDF19	19mm	4.7	44	40	40	54	235	2
LGSSWDF22	22mm	6.3	44	40	40	55	255	2.7
LGSSWDF25	25mm	8.3	55	50	45	70	320	4.4
LGSSWDF28	28mm	10.4	55	50	50	80	330	5.6
LGSSWDF32	32mm	12	55	55	54	93	360	8.6
LGSSWDF38	38mm	18	62	58	60	110	410	13.5
LGSSWDF45	45mm	28	75	70	70	115	515	22.5



Stainless Steel Flexible Swivel WF Type

Part No.	Size	WLL 5:1	A	B	C	D	E	F	Flat Thickness	Weight
	mm	ton	mm	mm	mm	mm	mm	mm	mm	kg
LGSSTSWF16	16mm	3.2	41	38	37	48	200	20	12	1.3
LGSSTSWF19	19mm	4.7	44	40	40	54	235	20	15	2
LGSSTSWF22	22mm	6.3	44	40	40	55	255	22	17	2.7
LGSSTSWF25	25mm	8.3	55	50	45	70	320	25	18	4.4
LGSSTSWF28	28mm	10.4	55	50	50	80	330	32	20	5.6
LGSSTSWF32	32mm	12	55	55	54	93	360	40	24	8.6
LGSSTSWF38	38mm	18	62	58	60	110	410	40	29	13.5
LGSSTSWF45	45mm	28	75	70	70	115	515	53	35	22.5



Stainless Steel Flexible Swivel Longer DLF Type

Part No.	Dia.	WLL 5:1	A	B	C	D	E	Weight
	mm	ton	mm	mm	mm	mm	mm	kg
LGSSDLF16	16	3.2	41	38	55	75	225	1.6
LGSSDLF19	19	4.7	44	40	55	80	260	2.2
LGSSDLF22	22	6.3	44	40	60	83	285	3.1
LGSSDLF25	25	8.3	55	50	68	84	330	5
LGSSDLF28	28	10.4	55	50	68	96	345	6.5
LGSSDLF32	32	12	65	65	80	100	400	9.4
LGSSDLF38	38	18	65	70	80	100	455	14.6

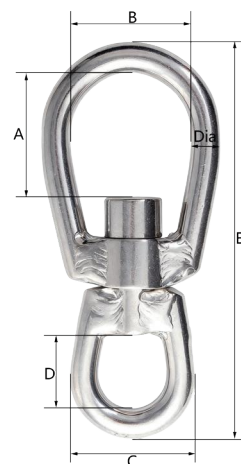
Stainless Steel Swivel D Type

Part No.	Dia. Ø	WLL 5:1	A	B	C	D	E	Weight
	mm	ton	mm	mm	mm	mm	mm	kg
LGSSD10	10	1	29	29	25	31	135	0.29
LGSSD12	12	1.6	33	30	28	36	143	0.38
LGSSD16	16	2.6	40	38	35	41	178	0.83
LGSSD19	19	4	46	38	35	51	205	1.4



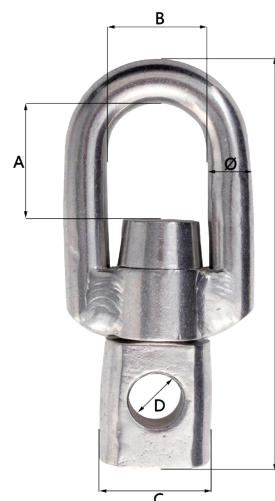
Stainless Steel Swivel Bow Type

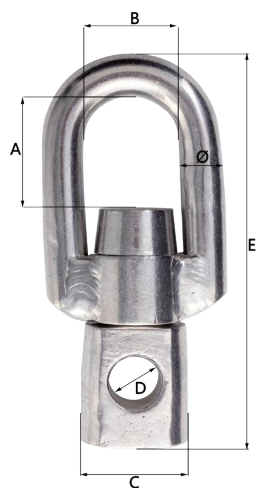
Part No.	Dia.	WLL 5:1	A	B	C	D	E	Weight
	mm	ton	mm	mm	mm	mm	mm	kg
LGSSB12	12	1.6	45	44	28	36	156	0.43
LGSSB16	16	2.6	62	57	35	41	205	0.95
LGSSB19	19	4	70	68	35	51	230	1.5



Stainless Steel Swivel for Connector

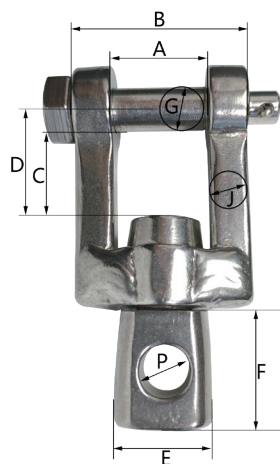
Part No.	Size	WLL 5:1	A	B	C	D	E	Weight
	mm	ton	mm	mm	mm	mm	mm	kg
LGSSTSC13	13mm	1.6	30	28	21	16	114	0.38
LGSSTSC16	16mm	3.2	43	38	26	20	140	0.76
LGSSTSC19	19mm	4.7	45	40	30	23	162	1.35
LGSSTSC22	22mm	6.3	45	40	35	26	180	1.9
LGSSTSC25	25mm	8.3	52	45	39	30	220	3.18
LGSSTSC32	32mm	12	58	50	48	37	260	6.4
LGSSTSC38	38mm	18	55	50	58	41	290	10





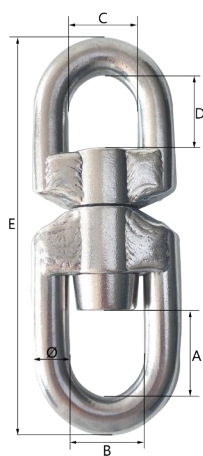
Trawling Swivel for Shackles Stainless Steel

Part No.	Size	WLL 5:1	A	B	C	D	E	Weight
	mm	ton	mm	mm	mm	mm	mm	kg
LGSSTSC13	13mm	1.6	30	28	21	16	114	0.38
LGSSTSC16	16mm	3.2	43	38	26	20	140	0.76
LGSSTSC19	19mm	4.7	45	40	30	23	162	1.35
LGSSTSC22	22mm	6.3	45	40	35	26	180	1.9
LGSSTSC25	25mm	8.3	52	45	39	30	220	3.18
LGSSTSC32	32mm	12	58	50	48	37	260	6.4
LGSSTSC38	38mm	18	55	50	58	41	290	10



Swivel Jaw Stainless Steel for Connector or Shackle for Trawling

Part No.	SIZE	A	B	C	D	E	F	G	J	P	Weight
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
LGSSSJ013	13	34	64	40	46	34	39	15.8	14.8	17	0.71
LGSSSJ016	16	37	74	41	50	41	45	18.8	19	19.5	1.32
LGSSSJ019	19	39.5	80	45	56	47	52	21.8	20	24.5	1.93

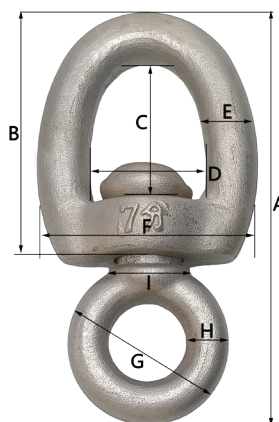


Stainless Steel Swivel dD Type

Part No.	Size	WLL 5:1	A	B	C	D	E	Weight
	mm	t	mm	mm	mm	mm	mm	Kg
LGSSdD06	6mm	0.27	14	14	14	14	64	0.05
LGSSdD08	8mm	0.5	19	19	19	19	93	0.14
LGSSdD10	10mm	1.1	30	28	17	17	102	0.2
LGSSdD13	13mm	1.6	29	28	27	30	140	0.5
LGSSdD16	16mm	3.2	43	38	35	37	180	1.05
LGSSdD19	19mm	4.7	45	39	38	40	205	1.8
LGSSdD19L	19mm	4.7	45	39	38	63	230	1.85
LGSSdD22	22mm	6.3	45	40	40	42	222	2.25
LGSSdD22L	22mm	6.3	45	40	40	65	250	2.4
LGSSdD25	25mm	8.3	52	50	42	52	278	4.1
LGSSdD25L	25mm	8.3	52	47	47	84	300	4.3
LGSSdD32	32mm	12	60	50	50	98	350	8.15
LGSSdD38	38mm	18	72	58	58	112	390	13

Stainless Steel Forged Trawl Swivel

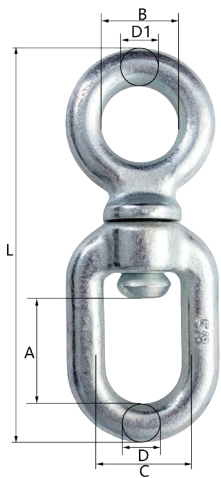
Part No.	A	B	C	D	E	F	G	H	I	Weight
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
LGSSFG137	137.3	80	52.3	40	16.5	71.25	55	14.3	24.3	0.66
LGSSFG169	169	106	62	45	22	89	62	17	32	1.43
LGSSFG183	183	115	67	48	23.5	96	69	18.3	30	1.815
LGSSFG200	200	124.5	73	51.4	28	102.4	74.7	20	36	2.23
LGSSFG214	214	134	76	55	32	111	80	25	36	3.08



Stainless Steel Swivel & Pear Link

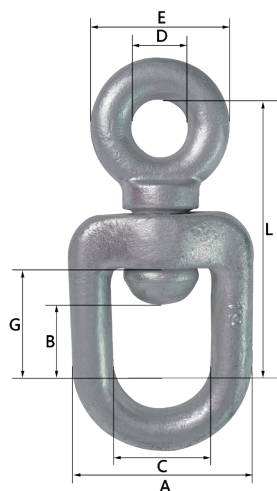
Part No.	WLL	A	B	C	D	H	Weight
	ton	mm	mm	mm	mm	mm	kg
LGSSSPL1916	3.2	19	16	131	69	306	2.03
LGSSSPL1919	4	19	19	123	84	322	2.35





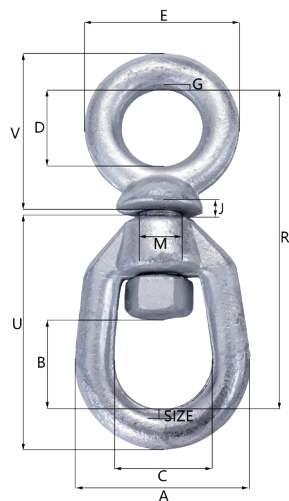
Galvanized Swivel BRD Type

Part No.	Weight Kg	A ±1 mm	B ±0.5 mm	C ±1 mm	D ±0.5 mm	D1 ±0.5 mm	L ±2 mm
LGFSBRD9/16	0.58	41	29.5	30.5	15	14	158
LGFSBRD5/8	0.85	45	34	34.5	16	16	176.5
LGFSBRD3/4	1.39	51	38	38	20	19	201.5



Trawl Swivel Korea Type

Part No.	Size	Weight	WLL	Dimention						
	mm	kg	ton	A mm	B mm	C mm	D mm	E mm	G mm	L mm
LGESJIS13	13	0.5	1	60	35	36	17	41	48	100.5
LGESJIS16	16	0.94	1.5	72	43	40	23	55	60	124
LGESJIS19	19	1.46	2.5	82	45	45	26	64	66	142
LGESJIS22	22	2.21	5	93	53	49	29	73	75	170
LGESJIS29	29	4.4	3	116	70	58	38	96	—	196



Galvanized Mooring Swivel G-401

Part No.	Size	W.L.L.	Weight	Dimensions (in.)										
	(in.)	(lbs.)	(lbs.)	A	B	C	D	E	G	J	M	R	U	V
LG401C1/4	1/4	850	0.13	1.25	0.69	0.75	0.62	1.12	0.25	0.69	0.31	2.25	1.69	1.25
LG401C5/16	5/16	1250	0.25	1.63	0.81	1	0.75	1.38	0.31	0.81	0.38	2.72	2.06	1.47
LG401C3/8	3/8	2250	0.54	2	0.94	1.25	1	1.75	0.38	1	0.5	3.44	2.5	1.88
LG401C1/2	1/2	3600	1.12	2.5	1.31	1.5	1.25	2.25	0.5	1.31	0.63	4.25	3.19	2.44
LG401C5/8	5/8	5200	2.09	3	1.56	1.75	1.5	2.75	0.62	1.5	0.75	5.13	3.88	2.94
LG401C3/4	3/4	7200	3.09	3.5	1.75	2	1.75	3.25	0.75	1.88	0.88	5.78	4.94	3.46

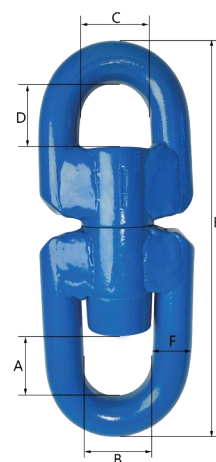
Steel Trawl Swivel SDB Type

Part No.	SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	Weight	WLL
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kg	Ton
LGTSDFB20	20	105	85	45	20	28	100	65	54	54	15	18.5	43	21	1.21	2
LGTSDFB22	22	195	95	48	22.5	32	114	80	67	72	22	22	50	23.5	1.55	4
LGTSDFB25	25	214	102	48	26	32	127	92	76	80	26	25	56	26	2.55	5
LGTSDFB28	28	220	108	58	24	34	132	90	78	81	26.5	26.5	59	27	2.96	6
LGTSDFB32	32	238	120	68	27	36	141	108	82	96	30.5	29	60	30	3.725	8
LGTSDFB36	36	262	132	63	34	40	162	122	90	111	36	36	73	38	5.86	10



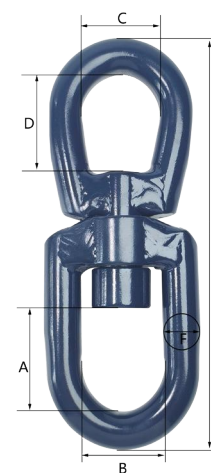
Steel Trawl Swivel WPD Type

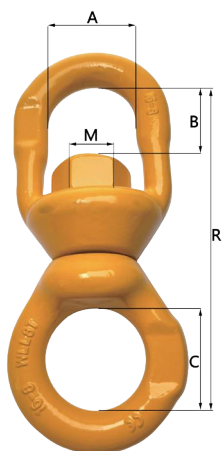
Part No.	Size	WLL 5:1	A	B	C	D	E	Weight
	mm	ton	mm	mm	mm	mm	mm	Kg
LGSWdD16	16mm	3.2	42~44	38~39	35~36	37~38	182	1.05
LGSWdD19	19mm	4.7	42~45	39~40	38~39	40~42	205	1.8
LGSWdD22	22mm	6.3	45~48	40~42	39.5~40.5	42~44	222	2.3
LGSWdD25	25mm	8.3	52~55	52~54	42~44	51~53	278	3.8
LGSWdD28	28mm	10	52~55	50~52	50~52	50~55	288	5.1
LGSWdD32	32mm	12.5	60~65	55~60	55~60	50~55	320	7.35
LGSWdD38	38mm	15.3	78~82	58~62	55~60	55~60	350	10.3



Steel Trawl Swivel WDD Type

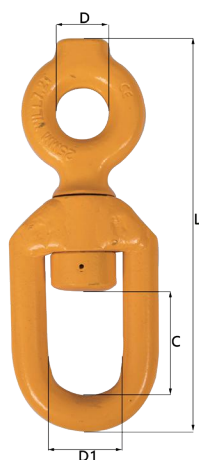
Part No.	Weight	WLL	BL	A	B	C	D	E	Ø
	kg	ton	ton	mm	mm	mm	mm	mm	mm
LGSWDD08	0.08	0.5	2.5	20	13	12	12	80	8
LGSWDD10	0.23	0.6	3	32	25	25	31	123	10
LGSWDD12	0.4	1.1	5.5	35	30	28	33	140	12
LGSWDD14	0.65	1.3	6.5	40	38	33	37	168	14
LGSWDD16	0.76	1.5	7.5	40	38	33	41	180	16
LGSWDD19	1.3	2.4	12	50	38	35	47	200	19





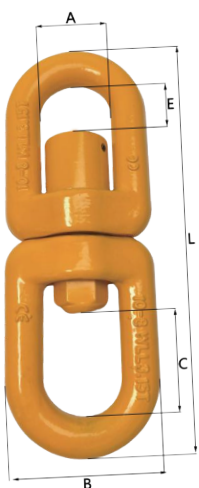
G80 Swivel Eye OD Type

Part No.	Weight(kg)	W.L.L.(T)	B.L.(T)	A±1.2	B±1.5	C±1	D±1	M	R±2.5
8LGES10	1.35	3.15	12.6	42	40	42	16	22	146
8LGES13	2.02	5.3	21.2	49	52.5	48	19	24	175
8LGES16	4.1	8	32	60	63	60	23	30	215
8LGES19	5.83	12.5	50	71	78	72	27	36	256



G80 Trawl Swivel FO Type

Part No.	Weight kg	WLL ton	B.L. ton	D±1 mm	B±1.5 mm	C±2 mm	D1±1 mm	L±2.5 mm
LGMSFOWD16	0.85	2.4	12	22	32	32	16	150
LGMSFOWD19	1.33	3.8	19	28	40	42.5	19	188
LGMSFOWD22	2.56	5.3	26.5	47	48	57	22	250
LGMSFOWD25	4	7.2	36	37	53	63	25	265
LGMSFOWD28	4.9	9	45	37	52	65	28	280

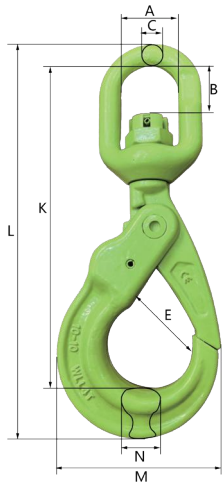


G80 Trawl Swivel with Roller Bearing

Part No.	Weight kg	WLL ton	B.L. ton	A±1 mm	B±2 mm	E±1.5 mm	C±1.5 mm	D±1 mm	L±2 mm
8LGSEEWB10	1.85	3.15	12.6	38	76	34.5	51	19	209
8LGSEEWB13	5.5	5.3	21.2	60	116	60	77	28	312

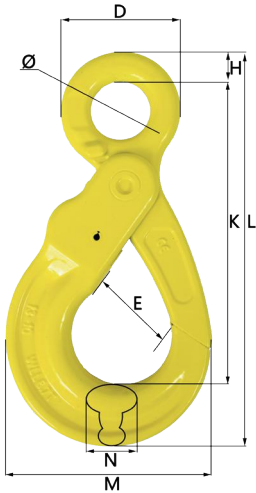
Hooks

The word 'Hooks' is written in a large, white, sans-serif font. The letter 'o' is replaced by a blue CLGR hook, and the letter 'k' is also replaced by a blue CLGR hook. The hooks are shown in a side profile, with their curved shape and the 'CLGR' and '10-10' markings visible on the side. The background is a solid dark blue.



G100 Swivel Safety Hooks With Recessed Trigger BKL Type

Part No.	Weight	WLL	B.L.	A	B	C	F	E	K	L	N	M
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm	mm	mm
10LGSHBKL06	0.74	1.4	5.6	32.5±1.5	25.5±1.5	11.5±1	31±2	28±2	153±3	184±4	15±1	71±2
10LGSHBKL08	1.26	2.5	10	36±2	28.5±1.5	13±1	40±2	36±2	186±4	225±4	21.5±1	90±3
10LGSHBKL10	2.19	4	16	42±2	51±2	15.5±1	46±3	44±2	227±4	270±5	25.5±1	108±3
10LGSHBKL13	4.3	6.7	26.8	56±2	60±2	17±1	63±4	53.6±3	291±5	349±6	32±2	138±4
10LGSHBKL16	8.1	10	40	70±2	68±3	21.5±1.5	73±4	60±4	351±5	427±8	38±2	170±4
10LGSHBKL20	11.7	16	64	72±2	63±3	26±1.5	80±4	74±4	373±5	459±8	50±3	190±5
10LGSHBKL22	19	19	76	97±3	100±3	33±1.5	96±5	80±4	470±6	569±8	52±3	208±4
10LGSHBKL26	31.4	26.5	106	123±3	119±3	42±1.5	107±5	100±4	565±6	688±8	60±3	253±5
10LGSHBKL32	51.3	40	160	140±4	144.5±4	52±2.5	139±5	130±4	650±7	796±9	65±3	310±5



G100 Eye Safety Hooks With Recessed Trigger BK Type

Part No.	Weight	WLL	B.L.	Ø	D	E	F	K	M	N	L	H
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm	mm	mm
LG10SHBK06	0.51	1.4	5.6	21±1	43±1	28±2	31.5±2	113±3	72±2	15±1	144±4	11±1
LG10SHBK08	0.9	2.5	10	27±1	51±1	36±2	40±3	136±4	90±3	21.5±1	174±4	12±1
LG10SHBK10	1.5	4	16	34.5±2	64.5±2	44±3	46±3	170±5	108±3	25.5±1	212±5	15±1
LG10SHBK13	2.97	6.7	26.8	40±2	80±2	53.6±3	64±4	209±5	137.5±4	32±2	269±5	20±2
LG10SHBK16	5.92	10	40	50±3	104±3	60±4	73±4	256±6	170±4	38±3	333±6	27±2
LG10SHBK20	9	16	64	60±3	124±3	74±4	78±5	277±6	191.5±5	50±3	368.5±6	30±2
LG10SHBK22	12.55	19	76	70±3	139±3	80±4	104±5	319±8	205±5	52±3	417±8	32±2
LG10SHBK26	20.5	26.5	106	74±3	153±3	99±4	107±5	370±8	251±5	60±3	489±8	38±2

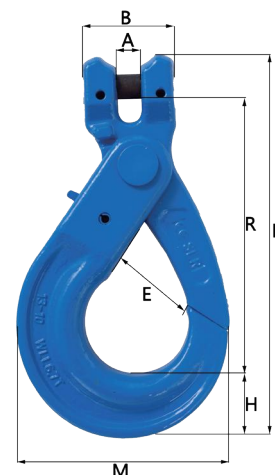


G100 Eye Safety Hook CO Type

Part No.	Weight	WLL	B.L.	A	D±1	E±1	H±1	R±2	M±2	L±3
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm
10LGESLH06	0.5	1.4	5.6	21	43	28	20	110	70	141
10LGESLH08	0.9	2.5	10	27	51	35.5	26	137	90	175
10LGESLH10	1.5	4	16	34.5	64.3	45	30	169	108	212.5
10LGESLH13	2.7	6.7	26.8	40	80	53.5	40.5	209	138.5	270
10LGESLH16	5.7	10	40	50	104	62	50.5	254	170.5	331
10LGESLH20	7.9	16	64	60	120	76.5	62	277	192.5	369
10LGESLH22	11.2	19	76	70	134	80	66	319.5	205	417

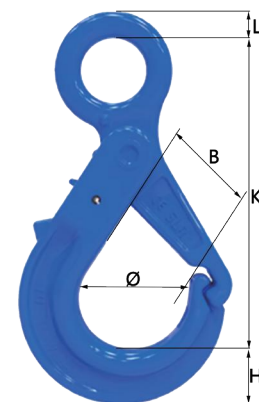
G100 Clevis Safety Hook CO Type

Part No.	Weight	W.L.L.	B.L.	A±0.5	B±1	E±1	H±1	R±2	M±2	L±3
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm
10LGCSLH06	0.5	1.4	5.6	7.5	32	28	20	96	70	131
10LGCSLH08	0.9	2.5	10	9.5	36	35.5	26	123	90	166
10LGCSLH10	1.6	4	16	12	46	45	30	144	109	196.5
10LGCSLH13	2.9	6.7	26.8	15	59	53.5	40.5	182	138.5	251
10LGCSLH16	5.8	10	40	17.5	70	62	50.5	217	170.5	303
10LGCSLH20	8.6	16	64	25	85	76.5	62	235	192.5	337.5
10LGCSLH22	12.1	19	76	25.5	98	80	66	276.5	205	391



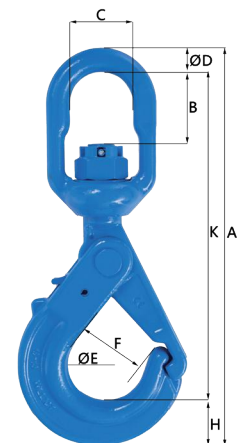
G100 Eye Safety Hook with Grip Latch OBK Type

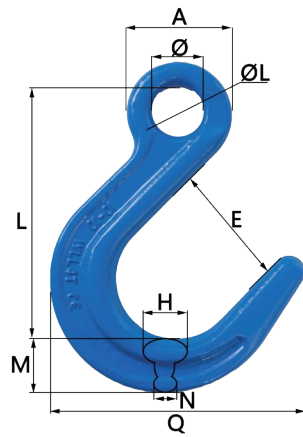
Part No.	Weight	WLL	B.L.	B±0.5	E±1	φ±1	φ'±1	H±1	K±2	L±1
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm
10LGEHOBK8	0.81	2.5	10	37.5	35	45	27	21	138	12
10LGEHOBK10	1.41	4	16	47.5	46	56	34.5	30.5	169	15
10LGEHOBK13	2.61	6.7	26.8	52	56	64	40	39	205	20
10LGEHOBK16	4.45	10	40	69	86	80	50	46.3	252	27



G100 Swivel Safety Hook LBK Type

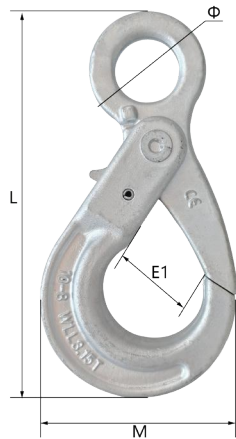
Part No.	Weight	WLL	B.L.	A±2	B±2	C±1	D±0.5	E±0.5	F±1	G±1.5	H±0.5	K±2
	Kg	ton	ton	mm	mm	mm	mm	mm	mm	mm	mm	mm
10LGSHLBK08	1.03	2.5	10	220	29	36	13	45	37.5	32	22	185
10LGSHLBK10	1.86	4	16	264	39	42	15.5	55.5	47.5	46	30	219
10LGSHLBK13	3.34	6.7	26.8	334	46	49	19	64	52	56	39	275.5
10LGSHLBK16	5.9	10	40	400	69	62	23	80	68	91	46	329





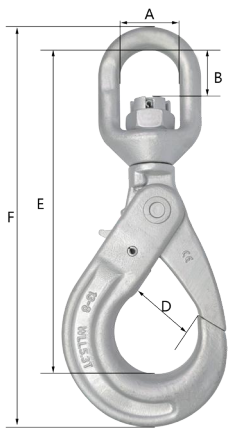
G100 Eye Foundry Hook

Part No.	Weight	WLL	B.L.	A	E	H	M	N	φ	φ1	Q	L
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm	mm	mm
10LGEFH6	0.38	1.4	5.6	43.3	49	17	19	10.8	20	10	100	103
10LGEFH8	0.71	2.5	10	49	62	19	27	12	24	12	128	120.6
10LGEFH10	1.36	4	16	63.6	73	25	30	15	31.5	15	152.5	153
10LGEFH13	2.57	6.7	26.8	84	90	33	39	23	44	19	183	182
10LGEFH16	3.96	10	40	97	105	37	42	26.5	49	22	218	216
10LGEFH20	7.3	16	64	117.4	114	46	57	32	60	26	251	247
10LGEFH22	11.4	19	76	130	123	60	70	36	64	31	274	275
10LGEFH26	17.7	26.5	106	145±3	140	68	82	42	70	35	320	300



G80 Eye Safety Hook Dacromet

Part No.	Weight	WLL	B.L.	Ø ± 1	E ± 2	E1 ± 2	L1 ± 3	L ± 3
	kg	ton	ton	mm	mm	mm	mm	mm
8LGESLHDA6	0.5	1.12	4.48	21	35	28	110	141
8LGESLHDA7/8	0.88	2	8	25	40	35	136	175
8LGESLHDA10	1.58	3.15	12.6	34.5	50	45	168	214
8LGESLHDA13	3	5.3	21.2	40	60	52.5	207	268
8LGESLHDA16	5.9	8	32	50	65	63.3	254	332
8LGESLHDA18/20	7	12.5	50	64.5	80	86	274.5	332
8LGESLHDA22	12.3	15	60	70	83	76	319	415
8LGESLHDA26	20	21.2	84.8	80	106	96	362	472
8LGESLHDA32	44	31.5	126	105	140	133	470	614

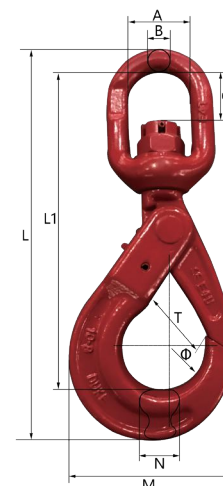


G80 Swivel Safety Hook Dacromet

Part No.	Weight	WLL	B.L.	A ± 1	B ± 1	C ± 2	D1 ± 2	E ± 3	F ± 3
	kg	ton	ton	mm	mm	mm	mm	mm	mm
8LGSSHDA6	0.71	1.12	4.48	32.5	24	35	28	152.5	184
8LGSSHDA7/8	1.15	2	8	36	29.5	40	35.8	189	228
8LGSSHDA10	1.86	3.15	12.6	42	35	50	48	224	270
8LGSSHDA13	3.51	5.3	21.2	50	41	60	52.5	267	324
8LGSSHDA16	7.33	8	32	61	56.8	65	63.3	355.6	406
8LGSSHDA18/20	10.3	12.5	50	72	63	80	86	378.2	460.5
8LGSSHDA22	17.5	15	60	97	98	83	76	466	564
8LGSSHDA26	23	21.2	84.8	123	115	106	96	544	661
8LGSSHDA32	81	31.5	126	140	146	140	135	679	892

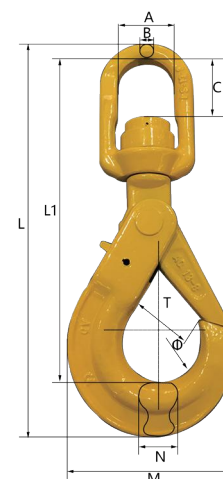
G80 Swivel Safety Hook (Improved)

Part No.	Weight	WLL	B.L.	A±1	B±1	C±2	D1±2	E±3	F±3
	kg	ton	ton	mm	mm	mm	mm	mm	mm
8LGSSLH6	0.71	1.12	4.48	32.5	24	35	28	152.5	184
8LGSSLH7/8	1.15	2	8	36	29.5	40	35.8	189	228
8LGSSLH10	1.86	3.15	12.6	42	35	50	48	224	270
8LGSSLH13	3.51	5.3	21.2	50	41	60	52.5	267	324
8LGSSLH16	7.33	8	32	61	56.8	65	63.3	355.6	406
8LGSSLH18/20	10.3	12.5	50	72	63	80	86	378.2	460.5
8LGSSLH22	17.5	15	60	97	98	83	76	466	564
8LGSSLH26	23	21.2	84.8	123	115	106	96	544	661
8LGSSLH32	81	31.5	126	140	146	140	135	679	892



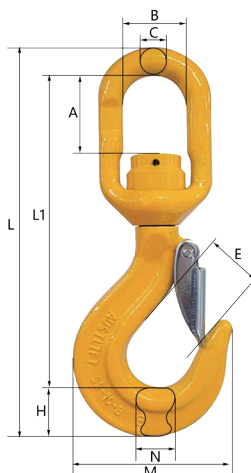
G80 Swivel Safety Hook with Ball-Bearing

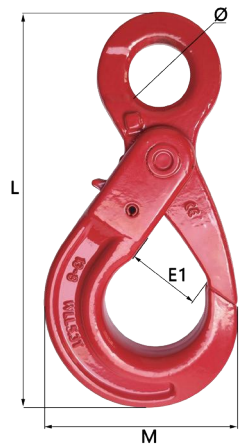
Part No.	Weight	WLL	B.L.	A±1.5	B±1	C±2	L1±3	L±3	T±1.5	E±2	M±2	N±1	φ±1.5
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
8LGSSLHB06	0.71	1.12	4.48	32.5	11.5	33.8	160	194	28	32	70	15	34
8LGSSLHB7/8	1.1	2	8	36	13	40	202	240	35	39	88	20	44
8LGSSLHB10	2.1	3.15	12.6	42	15.5	48	237	283	45	48	108	26	58
8LGSSLHB13	4	5.3	21.2	50	17	58	282	343	52.5	65	134	33	70
8LGSSLHB16	7.3	8	32	61	21.5	60	341.5	419	63.3	65	168.6	38	86
8LGSSLHB20	11.6	12.5	50	76	26.5	75.5	400	483	86	85	185	50	97
8LGSSLHB22	16	15	60	97	33	97	466	564	76	80	202	52	98
8LGSSLHB26	21.5	21.2	84.8	123	42	115	544	661	96	125	240	60	110



G80 Swivel Hook with Ball Bearing LKNK Type

Part No.	Weight	WLL	B.L.	A±3	B±2	E±2.5	M±1.5	L1±3.5	L±3	N±2	C±1	H±2
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm	mm	mm
8LGLKNK6	0.65	1.12	4.48	30	32.5	24	69	138	168	16	11	19.3
8LGLKNK7/8	0.95	2	8	45	36	28.5	88.3	173	212	20	13	23
8LGLKNK10	1.71	3.15	12.6	53	42	31	105	208	255	22	15.5	29.5
8LGLKNK13	2.97	5.3	21.2	63.8	50	40.2	135	249	305.6	32	17	38
8LGLKNK16	5.3	8	32	68	61	45	161	6	367	37.5	21.5	45.4
8LGLKNK18/20	9.5	12.5	50	90.5	74	56	191.7	356	434.5	49	25	50
8LGLKNK22	13.8	15	60	100.5	97	70	224	441	536	58	33	62





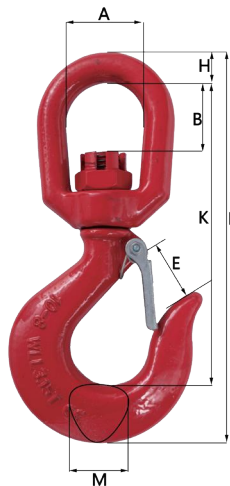
G80 Eye Safety Hook (Improved)

Part No.	Weight	WLL	B.L.	Ø±1	E±2	E1±2	L1±3	L±3
	kg	ton	ton	mm	mm	mm	mm	mm
8LGESLH6	0.5	1.12	4.48	21	35	28	110	141
8LGESLH7/8	0.88	2	8	25	40	35	136	175
8LGESLH10	1.58	3.15	12.6	34.5	50	45	168	214
8LGESLH13	3	5.3	21.2	40	60	52.5	207	268
8LGESLH16	5.9	8	32	50	65	63.3	254	332
8LGESLH18/20	7	12.5	50	64.5	80	86	274.5	332
8LGESLH22	12.3	15	60	70	83	76	319	415
8LGESLH26	20	21.2	84.8	80	106	96	362	472
8LGESLH32	44	31.5	126	105	140	133	470	614



G80 Clevis Safety Hook (Improved)

Part No.	Weight	WLL	B.L.	A±1	B±1	E±2	E1±2	L1±3	L±3
	kg	ton	ton	mm	mm	mm	mm	mm	mm
8LGCSLH6	0.44	1.12	4.48	8	32	35	28	96	131
8LGCSLH7/8	0.8	2	8	9.5	38.5	40	35.8	119.3	161.8
8LGCSLH10	1.38	3.15	12.6	12.5	46	50	45	142	195
8LGCSLH13	2.81	5.3	21.2	15	59	60	52.5	179	249
8LGCSLH16	6	8	32	18.5	77	65	63.3	224.8	310
8LGCSLH18/20	7.25	12.5	50	25	77	80	86	238.3	335
8LGCSLH22	12.8	15	60	25	97.5	83	76	277	392
8LGCSLH26	21.8	21.2	84.8	30	118	106	96	321	450
8LGCSLH32	49.6	31.5	126	35	150	140	135	416	589.6

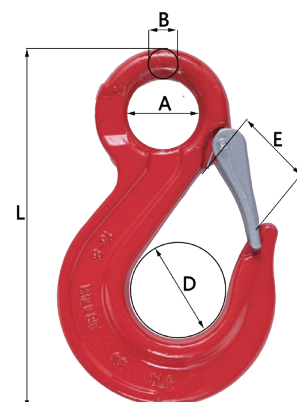


G80 Swivel Hoist Hook with Latch

Part No.	Size	Weight	WLL	B.L.	A±1.2	E±1.5	B±1.5	H±1	K±2	L±2.5	M±0.5
		kg	ton	ton	mm	mm	mm	mm	mm	mm	mm
8LGSCHL06	6	0.34	1.12	4.48	32	22	17	9	109	137	16
8LGSCHL08	8	1.02	2	8	42	21.5	35	15.8	150	192	21
8LGSCHL10	10	1.24	3.15	12.6	42.5	26	35	15.8	162.5	208.5	23
8LGSCHL13	13	3.6	5.3	21.2	48	32.5	39	18	191	246	31
8LGSCHL16	16	4.66	8	32	62	43	53	25	243.5	313	34
8LGSCHL20	20	7.4	12.5	50	68	49.5	51	28.5	276.5	363.5	41.5
8LGSCHL22	22	10.6	15	60	79	54.5	65	32	332	431	55.7
8LGSCHL26	26	21.4	21.2	84.8	105	81	114	40	429.5	545.5	70
8LGSCHL32	32	32	31.5	126	105	100	96	40	465.3	596	76.2

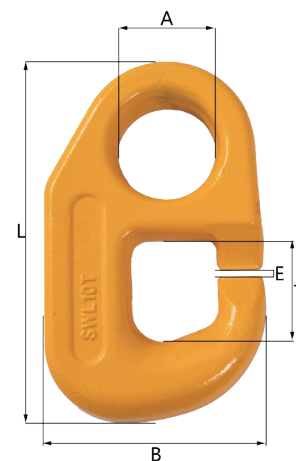
G80 Eye Sling Hook with Safety Latch GH Type

Part No.	Weight	WLL	B.L.	B±1.5	E±2	D±2	A±3	L±2
	kg	ton	ton	mm	mm	mm	mm	mm
8LGESHGH06	0.3	1.12	4.48	9	24	21	20	108
8LGESHGH7/8	0.4	2	8	11	30	26	25	133
8LGESHGH10	0.9	3.15	12.6	15	34	39	38	167
8LGESHGH13	1.7	5.3	21.2	19	39	54	43	213
8LGESHGH16	3.2	8	32	23	46	64	50	255
8LGESHGH20	5.8	12.5	50	24	40	80	62	305
8LGESHGH22	8.5	15	60	32	71	80	62	348
8LGESHGH26	13	21.2	84.8	35	81	82	64	394
8LGESHGH32	17	31.5	126	37	102	112	88	480



G80 Viking Hook DV Type

Part No.	Weight	WLL	B.L.	L	N	B	A	E
	kg	ton	ton	mm	mm	mm	mm	mm
8LGDTV03	0.69	3	15	28.5	72.5	41.5	18	119
8LGDTV05	1.13	5	25	35	83.5	43.5	18	136.5
8LGDTV08	2.1	8	40	42	90.5	42	21	150
8LGDTV10	3.98	10	50	41	116	60	19.3	185
8LGDTV15	6.1	15	75	51	139	73	19.5	216
8LGDTV20	8.4	20	100	62	156	82	28	242



G80 Viking G Hook EAG Type

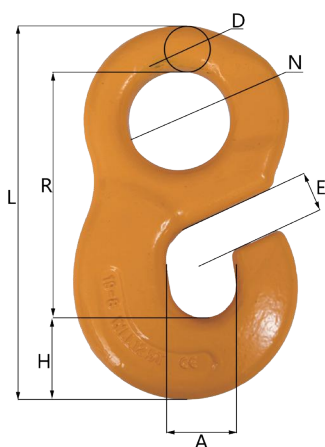
Part No.	WLL	B.L.	Ø±1	B±1.5	C±1	E±0.5	L±2	Weight
	ton	ton	mm	mm	mm	mm	mm	kg
LGEAG04	4.2	21	27.5	80	20	15.3	126.5	0.8
LGEAG06	6.4	32	31	105.5	33	20	179	2.6





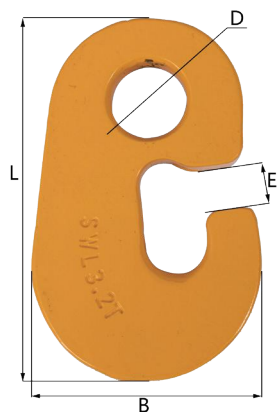
G80 G Hook EVG Type

Part No.	Weight	WLL	B.L.	A	B	E	T	L
	kg	ton	ton	mm	mm	mm	mm	mm
8-CR-EVGH-3T	0.69	3	15	28.5	72.5	41.5	18	119
8-CR-EVGH-5T	1.13	5	25	35	83.5	43.5	18	136.5
8-CR-EVGH-8T	2.1	8	40	42	90.5	42	21	150
8-CR-EVGH-10T	3.98	10	50	41	116	60	19.3	185
8-CR-EVGH-15T	6.1	15	75	51	139	73	19.5	216
8-CR-EVGH-20T	8.4	20	100	62	156	82	28	242



G80 G Hook OFG Type

Part No.	Weight	WLL	B.L.	A±0.5	N±1	D±1	H±1	R±1.5	E±0.3	L±2
	kg	ton	ton	mm	mm	mm	mm	mm	mm	mm
8LGOFG10	0.51	3.15	12.6	20	32	14	22	76.5	12	113
8LGOFG13	1.3	5.3	21.2	26	40	18	29	95.5	15	143.5
8LGOFG16	1.9	8	32	32	50	22	35.5	117	18.4	176
8LGOFG19	3.65	12.5	50	38	60	26	43	141	22	216.5

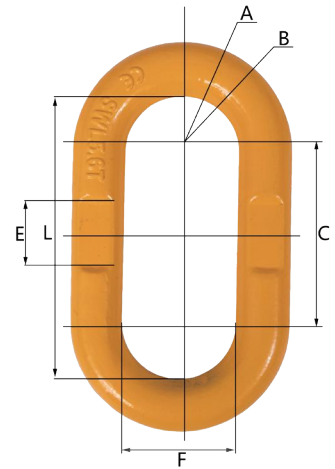


Steel G Hook

Part No.	Weight	WLL	B.L.	D±1	B±2	E±0.5	L±1.5
	kg	ton	ton	mm	mm	mm	mm
8LGEG01	0.33	1	5	17	57	11.5	91
8LGEG02	0.6	1.5	7.5	20	66	13	107
8LGEG03	0.9	3.2	16	26	77	15	123
8LGEG04	1.8	4.4	22	32	95	20	150
8LGEG05	3.1	5.6	28	38	115	23	180
8LGEG06	4.4	10	50	41	126	25	195
8LGEG07	6.6	12.5	62.5	47	140	28	230

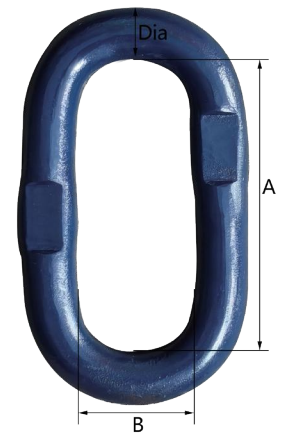
G80 Recessed Link EVM Type

Part No.	WLL ton	B mm	A mm	C mm	D mm	E mm	d mm	R mm	F mm	L mm	Weight kg
8LGEVM20T	20T	76.5	42.5	100	25	36	34	3	85	185	4.2
8LGEVM15T	15T	67.5	37.5	95	17	32	30	2.5	75	170	2.8
8LGEVM12T	12T	49	24	74	16	28	25	2	48	122	1.7
8LGEVM10T	10T	40.25	18.75	63.5	14	22.6	21	1.5	37.5	101	0.82
8LGEVM5.6T	5.6T	58	30	90	21	32	28	1.5	60	150	2.1
8LGEVM4.4T	4.4T	50	25	80	18	30	25	1.5	50	130	1.5
8LGEVM3.2T	3.2T	42.5	22.5	65	14	30	20	1.5	45	110	0.9
8LGEVM3T	3T	39	19	64	13	30	20	1.5	38	102	0.8
8LGEVM1.5T	1.5T	33.5	17.5	80	12	28	16	1.5	35	85	0.4
8LGEVM1T	1T	27	15	40.25	10	25	12	1.5	30	70	0.2



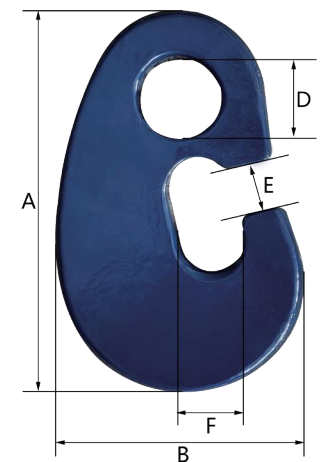
Steel Recessed Link ER Type

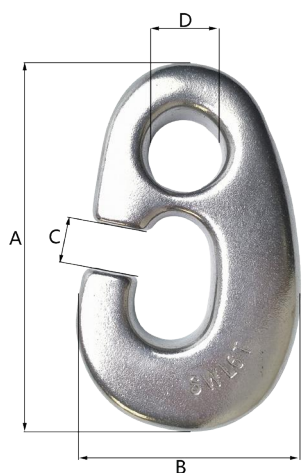
Part No.	WLL ton	Dia. mm	A mm	B mm	Recessed mm	Weight kg
CRMLRLER01	1	12	68	28	8	0.1
CRMLRLER02	1.5	16	83	33	10	0.3
CRMLRLER03	3.2	20	108	43	12	0.8
CRMLRLER04	4.4	25	128	48	16	1.4
CRMLRLER05	5.6	28	152	62	23	2.2
CRMLRLER06	10	32	152	62	25	2.9
CRMLRLER07	12.5	35	162	75	28	3.9



Steel G Hook EG Type

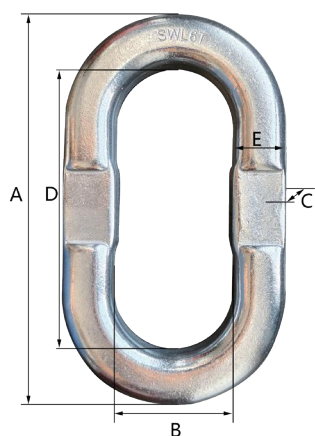
Part No.	WLL ton	Thickness mm	A mm	B mm	D mm	E mm	F mm	Weight kg
CRVGHEG01	1	11	90	57	19	12.5	16	0.38
CRVGHEG02	1.5	14	109	64	22	15	21	0.66
CRVGHEG03	3.2	22	125	79	28	17	23	0.93
CRVGHEG04	4.4	27	152	97	34	22	28	1.83
CRVGHEG05	5.6	32	178	117	40	25	33	3.12
CRVGHEG06	10	37	197	128	43	27	36	4.42
CRVGHEG07	12.5	42	228	142	49	30	40	6.68





Stainless Steel G Hook Egg Type

Part No.	WLL 5:1 ton	Thickness mm	A mm	B mm	C mm	D mm	Weight kg
LGSSBGHMP03	3	22~30	115	70	17	24	0.9
LGSSBGHMP06	6	40	178	107.17	25	37.35	2.9

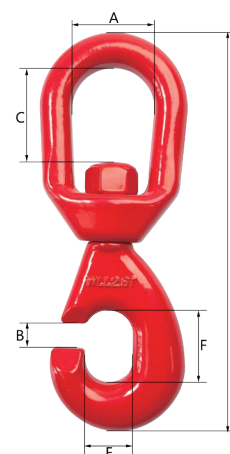


Stainless Steel Recessed Link

PartNo.	Thickness mm	E mm	WLL 5:1 ton	A mm	B mm	C mm	D mm	E mm	Weight kg
LGSSRLC3T	16	20	3	132.5	38	16	93	20	0.8
LGSSRLC6T	25	23.5	6	175	54	20	128.3	23.5	1.53

G80 Swivel G Hook

Part No.	Weight kg	W.L.L. ton	B.L. ton	A±2 mm	B±1 mm	C±2 mm	D±0.5 mm	E±1 mm	F±2 mm	L±3 mm	M±1 mm
8LGSEGH1.5T	0.84	1.5T	6	41	10	39	21	22	34	169	14
8LGSEGH2.6T	1.7	2.6T	10.4	46	14.5	50	26.5	27	42	223	19



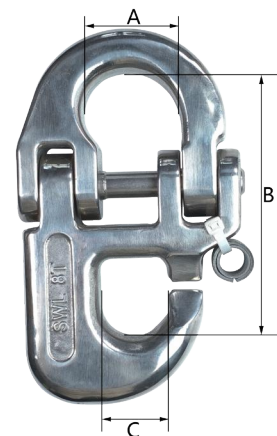
G80 G Hook EAG Type

Part No.	WLL ton	B.L. Ton	Φ±1 mm	B±1.5 mm	C±1 mm	E±0.5 mm	L±2 mm	Weight kg
CREAG04	4.2	21	27.5	80	20	15.3	126.5	0.8
CREAG06	6.4	32	31	105.5	33	20	179	2.6



Stainless Steel Forged Hybrid Hook

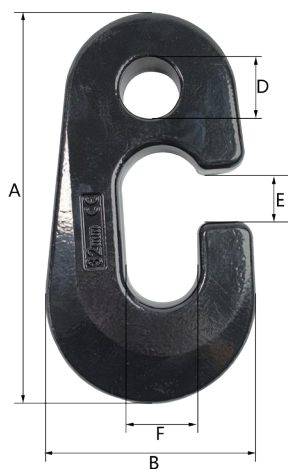
Part No.	Size	A	B	C	S.W.L	B.T.L	Weight kg
LGSSCDV8T	8T	50	138	35	8	36	3.16





8-Shape Ring Alloy Steel

Part No.	S.W.L. (ton)	B.T.L. (ton)	Dimensions(mm)					Weight (kg)
			A	B	C	D	E	
CRP08TR28	8	32	233.5	178	124	68	28	3.55
CRP12TR32	12	48	274	209	149	84	32	4.2



G Hook Alloy Steel DT Type

Part No.	WLL	A	B	C	D	E	F	Weight
	ton	mm	mm	mm	mm	mm	mm	kg
LGELG08	8	189	103	30	31	22.5	38	2.56
LGELG10	10	222	120	33	34	28	41.5	3.97

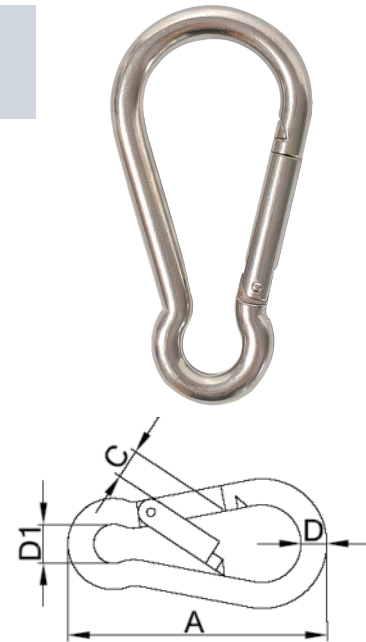


Recessed Link Alloy Steel EVP Type

Part No.	Thickness	WLL 5:1	E	A	B	C	D	Weight
	mm	ton	mm	mm	mm	mm	mm	kg
CREVMB28	28	3	28	174	48.5	23	118	2.34
CREVMB32	32	6	32	195	47.5	25.5	131	3.22

Stainless Steel Spring Snap Hook DIN5299 Form C

Part No.	Size	D	A	C	D1	WLL
	mm	mm	mm	mm	mm	lbs
LGSSSH5299C04	4×40	4	40	6	6.5	80
LGSSSH5299C05	5×50	5	50	7	8	100
LGSSSH5299C06	6×60	6	60	8	9	140
LGSSSH5299C07	7×70	7	70	8	10.5	200
LGSSSH5299C08	8×80	8	80	9	12	250
LGSSSH5299C09	9×90	9	90	10	13	280
LGSSSH5299C10	10×100	10	100	12	15	400
LGSSSH5299C11	11×120	11	120	16	18	500
LGSSSH5299C12	12×140	12	140	19	20	600
LGSSSH5299C13	13×160	13	160	25	22	700
LGSSSH5299C14	14×180	14	180	35	22	900

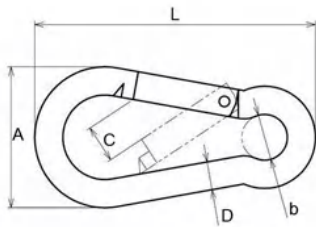


Stainless Steel Snap Hook with Screw Nut DIN 5299

Part No.	Size	A	B	C	D	L	W.L.L	N.W.
	mm	mm	mm	mm	mm	mm	lbs	kgs/100pcs
DIN5299D								
CRCSHSND05	5×50	25	8	6	5	50	150	2
CRCSHSND06	6×60	30	9	7	6	60	250	3
CRCSHSND07	7×70	35	10	7.5	7	70	320	5
CRCSHSND08	8×80	40	11	8.5	8	80	400	7.5
CRCSHSND09	9×90	45	13	9	9	90	500	9.8
CRCSHSND10	10×100	50	16	10	10	100	650	16
CRCSHSND11	11×120	57	18	16	11	120	700	21
CRCSHSND12	12×140	67	20	18	12	140	800	27
CRCSHSND13	13×160	74	22	25	13	160	1200	36
CRCSHSND14	14×180	86	22	39	14	180	1400	51



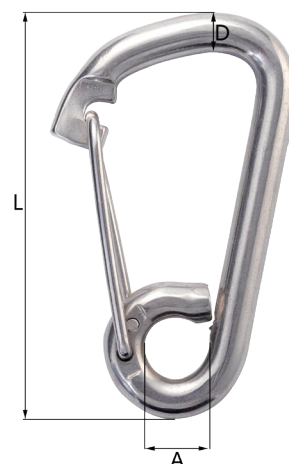
Galvanized Carabine Snap Hook DIN5299 Form C



Part No.	Size	A	B	C	D	L	W.L.L	N.W.
DIN5299C	mm	mm	mm	mm	mm	mm	lbs	kgs/100pcs
CRCSHC04	4X40	20	6	6	4	40	100	0.8
CRCSHC05	5×50	25	8	7	5	50	160	1.6
CRCSHC06	6×60	30	9	7	6	60	260	2.8
CRCSHC07	7×70	35	10	10	7	70	335	4.5
CRCSHC08	8×80	40	12	11	8	80	400	6.3
CRCSHC09	9×90	45	12	11	9	90	500	9
CRCSHC10	10×100	50	15	12	10	100	650	12.5
CRCSHC11	11×120	57	18	19	11	120	700	19.2
CRCSHC12	12×140	67	20	20	12	140	800	25
CRCSHC13	13×160	74	22	29	13	160	1300	35
CRCSHC14	14×180	86	22	42	14	180	1600	45.5
CRCSHC15	15X200	90	26	42	15	200	1800	61.8

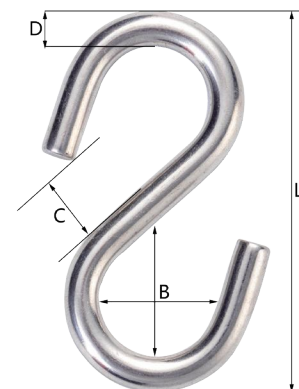
Stainless Steel Spring Hooks

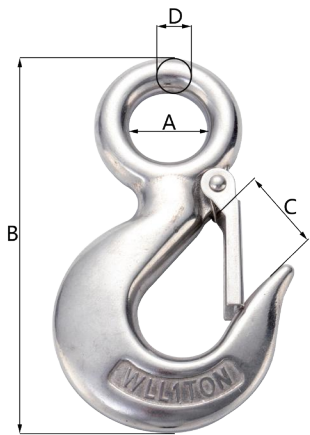
Part No.	D	L	A	E	Weight
	mm	mm	mm	mm	kgs
LGSSCHS05	5	50	7	10	0.018
LGSSCHS06	6	60	10	10	0.0265
LGSSCHS08	8	80	12	16	0.0635
LGSSCHS10	10	100	16	19	0.013
LGSSCHS12	12	120	19	25	0.225
LGSSCHS14	14	140	22	32	0.36
LGSSCHS16	16	160	22	40	0.5145



Stainless Steel S Hook

Part No.	A	B	C	D	Weight	WLL
	mm	mm	mm	mm	kg	ton
LGSSH3201/2	16.5	92.7	15.3	8	0.159	1/2
LGSSH3203/4	18.3	109.5	18.3	10	0.253	3/4
LGSSH3201	22.6	118	20.7	11	0.34	1
LGSSH3201.5	28	138.3	24.3	12	0.476	1.5
LGSSH3202	32.4	165	25.6	15.5	0.848	2
LGSSH3203	38.2	199	31.5	18	0.156	3





Stainless Steel Eye Hoist Hook with Latch

Part No.	D	A	E	L	WLL
	mm	mm	mm	mm	lbs
LGSSHSW1/4	1/4 "	0.83 "	0.59 "	4.76 "	770
LGSSHSW5/16	5/16 "	1.10 "	0.78 "	5.59 "	1430
LGSSHSW3/8	3/8 "	1.10 "	0.78 "	6.69 "	2200
LGSSHSW1/2	1/2 "	1.42 "	1.00 "	7.89 "	3300



Stainless Steel Swivel Eye Hook with Latch

Part No.	D	A	E	L	WLL
	mm	mm	mm	mm	lbs
LGSSHSW1/4	1/4 "	0.83 "	0.59 "	4.76 "	770
LGSSHSW5/16	5/16 "	1.10 "	0.78 "	5.59 "	1430
LGSSHSW3/8	3/8 "	1.10 "	0.78 "	6.69 "	2200
LGSSHSW1/2	1/2 "	1.42 "	1.00 "	7.89 "	3300



Stainless Steel Speedlink Trigger Snap Shackle

Part No.	Length	A	B	C	Working Load	Breaking Load	Weight
	mm	mm	mm	mm	kgs	kgs	kgs
CRSTSS2656	134	26	27	32	4300	8700	0.326

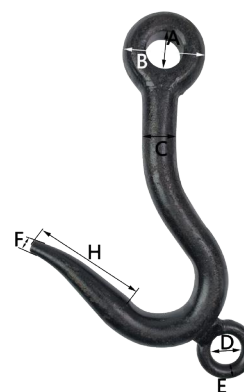
DOG Hook

Part No.	WLL	A	B	C	Weight
	ton	mm	mm	mm	kg
LGDOG1T	1	22	53	34.5	1.635
LGDOG3T	3	33	68	47	3.77
LGDOG5T	5	38	82	49	5.84



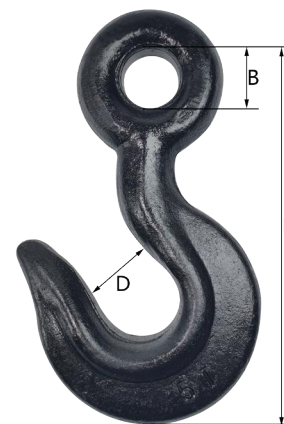
NET Shooting Hook

Part No.	WLL	A	B	C	D	E	F	H	Weight
	ton	mm	mm	mm	mm	mm	mm	mm	kg
LGNSH2T	2	29.7	67	28.2	27	11.7	85	11	2.18
LGNSH3T	3	34.5	78.5	35	36	11.7	90	15	3.79
LGNSH3T	5	39	93	38	35	11.5	115	17	5.15



Steel Eye Hook

Part No.	Size	A	B	C	Weight
	mm	mm	mm	mm	kg
CR-ELHB -3T	3T	160	48	34	3.4
CR-ELHB -5T	5T	190	46	38	4.5
CR-ELHB -10T	10T	205	46	43	7.53





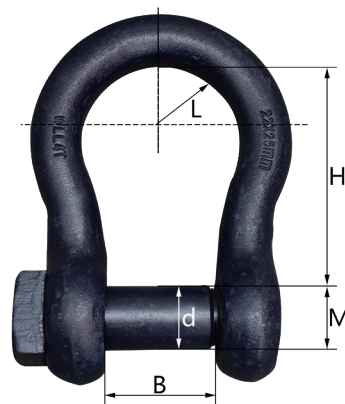
Trawling Shackle



SUPER

Blue Painted Bow Shackle Square Head Pin

Part No.	SIZE D*d	SIZE inch	B	H	C	2r	M	WLL
LGFKB10HB	10mm*12mm	3/8"	20	38	24	30	M12	-
LGFKB13HB	13mm*16mm	1/2"	25	48	32	36	M16	1.5Ton
LGFKB16HB	16mm*20mm	5/8"	32	64	40	48	M20	2.5Ton
LGFKB20HB	20mm*22mm	3/4"	38	79	48	60	M22	3Ton
LGFKB22HB	22mm*25mm	7/8"	44	87	53	66	M24	4Ton
LGFKB25HB	25mm*28mm	1"	51	100	60	75	M27	5Ton
LGFKB28HB	28mm*32mm	1-1/8"	56	114	67	86	M33	-
LGFKB32HB	32mm*36mm	1-1/4"	64	126	71	96	M36	-
LGFKB36HB	36mm*38mm	1-3/8"	70	140	76	105	M39	-
LGFKB38HB	38mm*42mm	1-1/2"	76	152	84	114	M42	-



SUPER

Blue Painted Steel Shackle Dee Square Head Pin

Part No.	SIZE D*d	SIZE inch	B	H	C	M	WLL
LGFKB10DB	10mm*12mm	3/8"	20	38	24	M12	-
LGFKB13DB	13mm*16mm	1/2"	25	48	32	M16	1.5Ton
LGFKB16DB	16mm*20mm	5/8"	32	64	40	M20	2.5Ton
LGFKB20DB	20mm*22mm	3/4"	38	75	48	M22	3Ton
LGFKB22DB	22mm*25mm	7/8"	44	83	53	M24	4Ton
LGFKB25DB	25mm*28mm	1"	51	100	60	M27	5Ton
LGFKB28DB	28mm*32mm	1-1/8"	56	104	67	M33	-
LGFKB32DB	32mm*36mm	1-1/4"	64	120	71	M36	-
LGFKB36DB	36mm*38mm	1-3/8"	70	131	76	M39	-



Blue Painted Bow Shackle Square Head Pin CO Type



Part No.	WLL tonnes	Body dia. × Pin dia.	Inner Length	Inner Width	Weight/kg
LGTBSS10	1	10 × 12mm	—	—	—
LGTBSS12	1.5	12 × 16mm	—	—	—
LGTBSS16	2.5	16 × 19mm	—	—	—
LGTBSS19	3	19 × 22mm	75mm	52mm	0.86
LGTBSS22	4	22 × 25mm	90mm	59mm	1.44
LGTBSS25	5	25 × 28mm	97mm	67mm	1.91
LGTBSS28	6	28 × 32mm	106mm	77mm	2.77
LGTBSS32	7	32 × 35mm	114mm	79mm	3.72

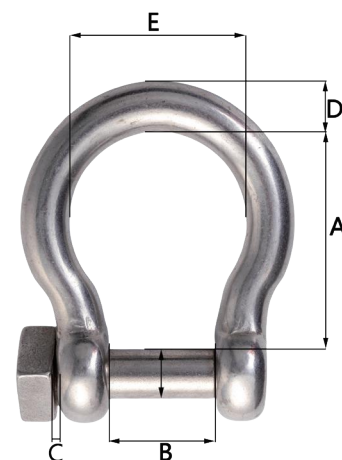
Blue Painted Steel Shackle Dee Square Head Pin CO Type



Part No.	WLL tonnes	Body dia. × Pin dia.	Inner Length	Inner Width	Weight/kg
LGTDSSP10	1	10 × 12mm	—	—	—
LGTDSSP12	1.5	12 × 16mm	—	—	—
LGTDSSP16	2.5	16 × 19mm	—	—	—
LGTDSSP19	3	19 × 22mm	70mm	34mm	0.79
LGTDSSP22	4	22 × 25mm	78mm	38.5mm	1.33
LGTDSSP25	5	25 × 28mm	91mm	45.6mm	1.8
LGTDSSP28	6	28 × 32mm	95mm	56mm	2.6
LGTDSSP32	7	32 × 35mm	104mm	54mm	3.48

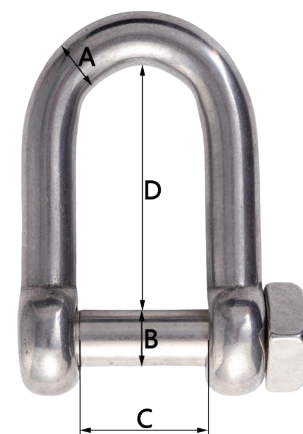
Stainless Steel Bow Shackle Square Head Pin European Type

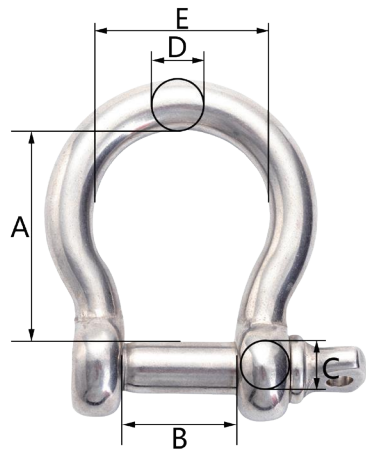
Part No.	Size	A	B	C	D	E	WLL
	mm	mm	mm	mm	mm	mm	ton
CRSS-BSSHP04	4	16	8	8	4	14	50
CRSS-BSSHP05	5	19	10	10	5	16	80
CRSS-BSSHP06	6	25	12	12	6	20	100
CRSS-BSSHP08	8	32	16	16	8	24	200
CRSS-BSSHP10	10	38	20	20	10	28	320
CRSS-BSSHP12	12	48	24	24	12	36	520
CRSS-BSSHP14	14	50	28	28	14	38	700
CRSS-BSSHP16	16	55	32	32	16	40	800
CRSS-BSSHP18	18	62	36	36	18	43	990
CRSS-BSSHP20	20	68	40	40	20	46	1100
CRSS-BSSHP22	22	82	44	44	22	56	1500
CRSS-BSSHP25	25	95	50	50	25	68	2100
CRSS-BSSHP28	28	108	56	56	28	74	3000
CRSS-BSSHP32	32	120	64	64	32	84	3500
CRSS-BSSHP36	36	135	72	72	36	92	4600



Stainless Steel D Shackle Square Head Pin European Type

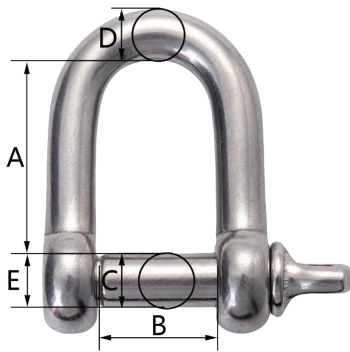
Part No.	SIZE	D	C	A	B	MBL
	mm	mm	mm	mm	mm	kN
LG-SS-TDS+SHP -04	4	16	8	4	4	5.8
LG-SS-TDS+SHP -05	5	20	10	5	5	9.1
LG-SS-TDS+SHP -06	6	24	12	6	6	13.2
LG-SS-TDS+SHP -08	8	32	16	8	8	23.7
LG-SS-TDS+SHP -10	10	40	20	10	10	37.3
LG-SS-TDS+SHP -12	12	48	24	12	12	54.9
LG-SS-TDS+SHP -14	14	56	28	14	14	74.8
LG-SS-TDS+SHP -16	16	64	32	16	16	97.7
LG-SS-TDS+SHP -18	18	72	36	18	18	136.1
LG-SS-TDS+SHP -20	20	76	40	20	20	-
LG-SS-TDS+SHP -22	22	88	44	22	22	184.7
LG-SS-TDS+SHP -25	25	100	50	25	25	-
LG-SS-TDS+SHP -28	28	112	56	28	28	223.8
LG-SS-TDS+SHP -32	32	128	64	32	32	353.6
LG-SS-TDS+SHP -36	36	144	72	36	36	-
LG-SS-TDS+SHP -38	38	152	76	38	38	-





Stainless Steel Bow Shackle Screw Pin European Type

Part No.	SIZE	A	B	C	D	E	MBL
	mm	mm	mm	mm	mm	mm	KN
CR-SS-BS-EU-04	4	16	8	8	4	14	5.8
CR-SS-BS-EU-05	5	19	10	10	5	16	9.1
CR-SS-BS-EU-06	6	25	12	12	6	20	13.2
CR-SS-BS-EU-08	8	32	16	16	8	24	23.7
CR-SS-BS-EU-10	10	38	20	20	10	28	37.3
CR-SS-BS-EU-12	12	48	24	24	12	36	54.9
CR-SS-BS-EU-14	14	50	28	28	14	38	74.8
CR-SS-BS-EU-16	16	55	32	32	16	40	97.7
CR-SS-BS-EU-18	18	62	36	36	18	43	136.1
CR-SS-BS-EU-20	20	68	40	40	20	46	184.7
CR-SS-BS-EU-22	22	82	44	44	22	56	223.8
CR-SS-BS-EU-25	25	95	50	50	25	68	-
CR-SS-BS-EU-28	28	108	56	56	28	74	-
CR-SS-BS-EU-32	32	120	64	64	32	84	-
CR-SS-BS-EU-36	36	135	72	72	36	92	-

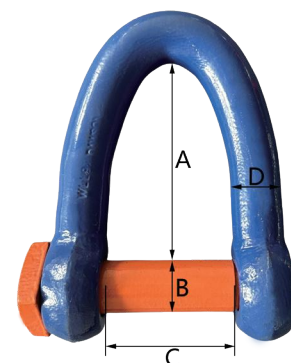


Stainless Steel D Shackle Screw Pin European Type

Part No.	SIZE	A	B	C	D	E	MBL
	mm	mm	mm	mm	mm	mm	kN
LGSSDSSEU04	4	16	8	8	4	4	5.8
LGSSDSSEU05	5	20	10	10	5	5	9.1
LGSSDSSEU06	6	24	12	12	6	6	13.2
LGSSDSSEU08	8	32	16	16	8	8	23.7
LGSSDSSEU10	10	40	20	20	10	10	37.3
LGSSDSSEU12	12	48	24	24	12	12	54.9
LGSSDSSEU14	14	56	28	28	14	14	74.8
LGSSDSSEU16	16	64	32	32	16	16	97.7
LGSSDSSEU18	18	72	36	36	18	18	136.1
LGSSDSSEU20	20	76	40	40	20	20	—
LGSSDSSEU22	22	88	44	44	22	22	184.7
LGSSDSSEU25	25	100	50	50	25	25	—
LGSSDSSEU28	28	112	56	56	28	28	223.8
LGSSDSSEU32	32	128	64	64	32	32	353.6
LGSSDSSEU36	36	144	72	72	36	36	—
LGSSDSSEU38	38	152	76	76	38	38	—

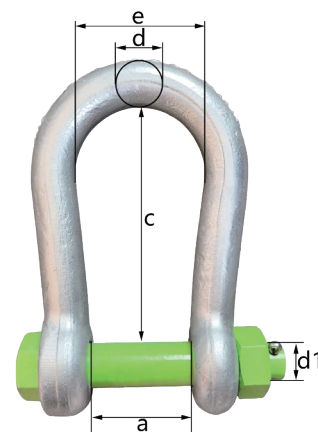
Trawling Shackle V Type Square Head Pin Blue Painted

Part No.	WLL 5:1 ton	A mm	B mm	C mm	D mm	Opening mm	Dia.Of Shackle Ear mm
LGTVSSHP32	9	122	32	80	32	80	64



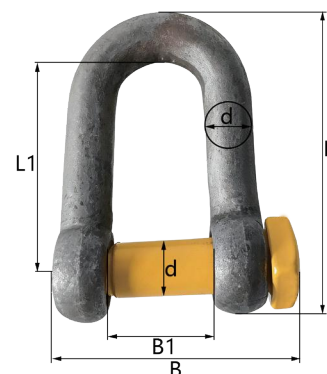
Mooring Shackle No 852 Bolt Type Pin

PartNo.	Description	Weight kg	MBL ton	e mm	a mm	c mm	d mm	d2 mm	d1 mm
LGMS852030	30TLG MooringShackle	1.38	30	58	44	100	20	47	22
LGMS852040	40TLG MooringShackle	2.06	40	68	52	125	22	50	25
LGMS852060	60TLG MooringShackle	3.76	60	89	62	150	28	58	28
LGMS852090	90TLG MooringShackle	5.74	90	98	84	170	32	72	34



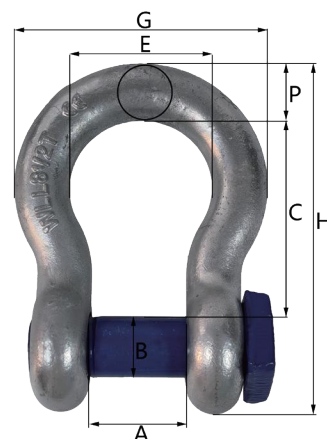
Trawl Shackle Dee Type Square Head Pin

Part No.	Size	d	L	L1	B	B1	D	d1	Unit Weight kg
LGTDSP16	16	16	97	67	31	63	30	16	0.46
LGTDSP22	22	22	137	92	40	85	44	22	-



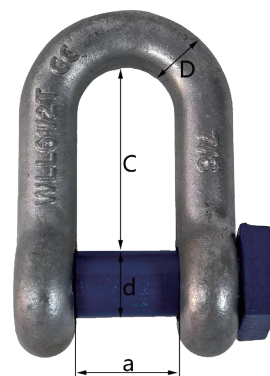
High Tensile Shackles Bow Type Square Head Pin

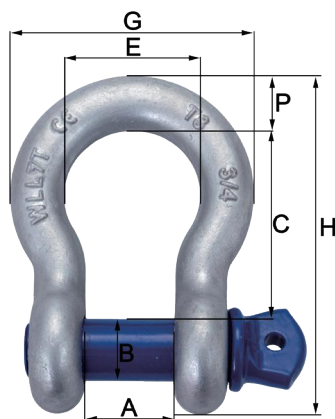
Part No.	Size WLL		Weight	Dimensions(in.)								Tolerance+/-	
	(in.)	(t)		A	B	C	E	G	H	L	P	C	A
LGBSSHPUS316	3/16"	1/3	0.06	0.38	0.25	0.88	0.6	0.98	1.47	0.16	0.19	0.06	0.06
LGBSSHPUS14	1/4"	1/2	0.1	0.47	0.31	1.13	0.78	1.28	1.84	0.19	0.25	0.06	0.06
LGBSSHPUS516	5/16"	3/4	0.19	0.53	0.38	1.22	0.84	1.47	2.09	0.22	0.31	0.06	0.06
LGBSSHPUS38	3/8"	1	0.31	0.66	0.44	1.44	1.03	1.78	2.49	0.25	0.38	0.13	0.06
LGBSSHPUS716	7/16"	1/2	0.38	0.75	0.5	1.69	1.16	2.03	2.91	0.31	0.44	0.13	0.06
LGBSSHPUS12	1/2"	2	0.72	0.81	0.63	1.88	1.31	2.31	3.28	0.38	0.5	0.13	0.06
LGBSSHPUS58	5/8"	1/4	1.37	1.06	0.75	2.38	1.69	2.94	4.19	0.44	0.69	0.13	0.06
LGBSSHPUS34	3/4"	3/4	2.35	1.25	0.88	2.81	2	3.5	4.97	0.5	0.81	0.25	0.06
LGBSSHPUS78	7/8"	1/2	3.62	1.44	1	3.31	2.28	4.03	5.83	0.5	0.97	0.25	0.06
LGBSSHPUS01	1"	1/2	5.03	1.69	1.13	3.75	2.69	4.69	6.56	0.56	1.06	0.25	0.06
LGBSSHPUS118	1 1/8"	1/2	7.41	1.81	1.25	4.25	2.91	5.16	7.47	0.63	1.25	0.25	0.06
LGBSSHPUS114	1 1/4"	12	9.5	2.03	1.38	4.69	3.25	5.75	8.25	0.69	1.38	0.25	0.06
LGBSSHPUS138	1 3/8"	1/2	13.53	2.25	1.5	5.25	3.63	6.38	9.16	0.75	1.5	0.25	0.13
LGBSSHPUS112	1 1/2"	17	17.2	2.38	1.63	5.75	3.88	6.88	10	0.81	1.62	0.25	0.13
LGBSSHPUS134	1 3/4"	25	27.78	2.88	2	7	5	8.86	12.34	1	2.25	0.25	0.13
LGBSSHPUS2	2"	35	45	3.25	2.25	7.75	5.75	9.97	13.68	1.22	2.4	0.25	0.13
LGBSSHPUS212	2 1/2"	55	85.75	4.13	2.75	10.5	7.25	12.87	17.84	1.38	3.13	0.25	0.25



High Tensile Shackles Dee Type Square Head Pin

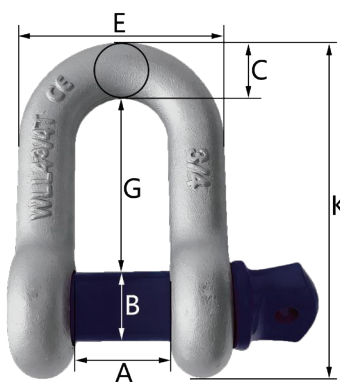
Part No.	Size		WLL	d	D	a	C	weight
	in	mm						
LGDSHPUS12	1/2"	12.7	2	16	13	22	43	0.34
LGDSHPUS58	5/8"	16	3.25	19	16	27	51	0.63
LGDSHPUS34	3/4"	19	4.75	22	19	31	59	0.95
LGDSHPUS78	7/8"	22	6.5	25	22	36	73	1.55
LGDSHPUS01	1"	25	8.5	28	25	43	85	2.3
LGDSHPUS118	1 1/8"	28	9.5	32	28	47	90	3.24
LGDSHPUS114	1 1/4"	32	12	35	32	51	94	4.4
LGDSHPUS138	1 3/8"	35	13.5	38	35	57	115	6
LGDSHPUS112	1 1/2"	38	17	42	38	60	127	8





High Tensile Screw Pin Anchor Shackle U.S. Type

Part No.	Size	WLL	Weight	Dimensions(in.)							Tolerance+/-	
	(in.)	(t)	(lbs)	A	B	C	E	G	H	P	C	A
LG209BSSP3/16	3/16	1/3	0.06	0.38	0.25	0.88	0.6	0.98	1.47	0.19	0.06	0.06
LG209BSSP1/4	1/4	1/2	0.1	0.47	0.31	1.13	0.78	1.28	1.84	0.25	0.06	0.06
LG209BSSP5/16	5/16	3/4	0.19	0.53	0.38	1.22	0.84	1.47	2.09	0.31	0.06	0.06
LG209BSSP3/8	3/8	1	0.31	0.66	0.44	1.44	1.03	1.78	2.49	0.38	0.13	0.06
LG209BSSP7/16	7/16	1 1/2	0.38	0.75	0.5	1.69	1.16	2.03	2.91	0.44	0.13	0.06
LG209BSSP1/2	1/2	2	0.72	0.81	0.63	1.88	1.31	2.31	3.28	0.5	0.13	0.06
LG209BSSP5/8	5/8	3 1/4	1.37	1.06	0.75	2.38	1.69	2.94	4.19	0.69	0.13	0.06
LG209BSSP3/4	3/4	4 3/4	2.35	1.25	0.88	2.81	2	3.5	4.97	0.81	0.25	0.06
LG209BSSP7/8	7/8	6 1/2	3.62	1.44	1	3.31	2.28	4.03	5.83	0.97	0.25	0.06
LG209BSSP1/1	1	8 1/2	5.03	1.69	1.13	3.75	2.69	4.69	6.56	1.06	0.25	0.06
LG209BSSP1 1/8	1 1/8	9 1/2	7.41	1.81	1.25	4.25	2.91	5.16	7.47	1.25	0.25	0.06
LG209BSSP1 1/4	1 1/4	12	9.5	2.03	1.38	4.69	3.25	5.75	8.25	1.38	0.25	0.06
LG209BSSP1 3/8	1 3/8	13 1/2	13.53	2.25	1.5	5.25	3.63	6.38	9.16	1.5	0.25	0.13
LG209BSSP1 1/2	1 1/2	17	17.2	2.38	1.63	5.75	3.88	6.88	10	1.62	0.25	0.13
LG209BSSP1 3/4	1 3/4	25	27.78	2.88	2	7	5	8.86	12.34	2.25	0.25	0.13
LG209BSSP2/1	2	35	45	3.25	2.25	7.75	5.75	9.97	13.68	2.4	0.25	0.13
LG209BSSP2 1/2	2 1/2	55	85.75	4.13	2.75	10.5	7.25	12.87	17.84	3.13	0.25	0.25

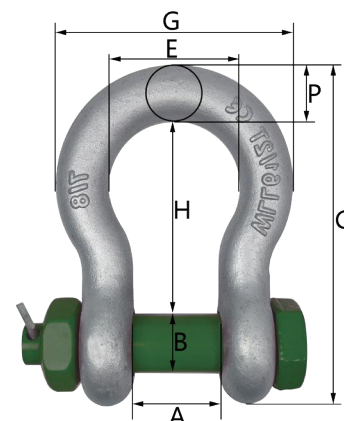


High Tensile Screw Pin Dee Shackle U.S. Type

Part No.	Size	WLL	Weight		Dimensions(in.)						Tolerance+/-	
	(in.)	(t)*	kg	A	B	C	E	G	K	G	A	
LG210SPCS1/4	1/4	1/2	0.11	0.47	0.31	0.25	0.97	0.97	1.59	0.06	0.06	
LG210SPCS5/16	5/16	3/4	0.17	0.53	0.38	0.31	1.15	1.07	1.91	0.06	0.06	
LG210SPCS3/8	3/8	1	0.28	0.66	0.44	0.38	1.42	1.28	2.31	0.13	0.06	
LG210SPCS7/16	7/16	1 1/2	0.43	0.75	0.5	0.44	1.63	1.48	2.67	0.13	0.06	
LG210SPCS1/2	1/2	2	0.59	0.81	0.63	0.5	1.81	1.66	3.03	0.13	0.06	
LG210SPCS5/8	5/8	3-1/4	1.25	1.06	0.75	0.63	2.32	2.04	3.76	0.13	0.06	
LG210SPCS3/4	3/4	4-3/4	2.63	1.25	0.88	0.81	2.75	2.4	4.53	0.25	0.06	
LG210SPCS7/8	7/8	6-1/2	3.16	1.44	1	0.97	3.2	2.86	5.33	0.25	0.06	
LG210SPCS1/1	1	8-1/2	4.75	1.69	1.13	1	3.69	3.24	5.94	0.25	0.06	
LG210SPCS1 1/2	1 1/2	9-1/2	6.75	1.81	1.25	1.25	4.07	3.61	6.78	0.25	0.06	
LG210SPCS1-1/4	1 1/4	12	9.06	2.03	1.38	1.38	4.53	3.97	7.5	0.25	0.13	
LG210SPCS1-3/8	1 3/8	13-1/2	11.63	2.25	1.5	1.5	5.01	4.43	8.28	0.25	0.13	
LG210SPCS1-1/2	1 1/2	17	15.95	2.38	1.63	1.62	5.38	4.84	9.05	0.25	0.13	
LG210SPCS1-3/4	1 3/4	25	26.75	2.88	2	2.12	6.38	5.78	10.97	0.25	0.13	
LG210SPCS2/1	2	35	42.31	3.25	2.25	2.36	7.25	6.77	12.74	0.25	0.13	
LG210SPCS2-1/2	2 1/2	55	71.75	4.12	2.75	2.63	9.38	8.07	14.85	0.25	0.25	

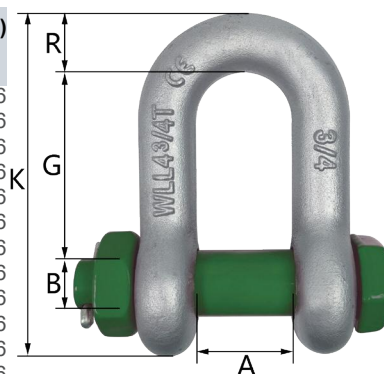
Bolt Type Anchor Shackle High Tensile U.S. Type

Part No.	Size	WLL	Weight	Dimensions(in.)							Tolerance+/-	
	(in.)	(t)*		A	B	C	E	G	K	G	A	
LG2130BSBP1/4	1/4	1/2	0.11	0.47	0.31	0.25	0.97	0.97	1.59	0.06	0.06	
LG2130BSBP5/16	5/16	3/4	0.17	0.53	0.38	0.31	1.15	1.07	1.91	0.06	0.06	
LG2130BSBP3/8	3/8	1	0.28	0.66	0.44	0.38	1.42	1.28	2.31	0.13	0.06	
LG2130BSBP7/16	7/16	1-1/2	0.43	0.75	0.5	0.44	1.63	1.48	2.67	0.13	0.06	
LG2130BSBP1/2	1/2	2	0.59	0.81	0.63	0.5	1.81	1.66	3.03	0.13	0.06	
LG2130BSBP5/8	5/8	3-1/4	1.25	1.06	0.75	0.63	2.32	2.04	3.76	0.13	0.06	
LG2130BSBP3/4	3/4	4-3/4	2.63	1.25	0.88	0.81	2.75	2.4	4.53	0.25	0.06	
LG2130BSBP7/8	7/8	6-1/2	3.16	1.44	1	0.97	3.2	2.86	5.33	0.25	0.06	
LG2130BSBP1	1	8-1/2	4.75	1.69	1.13	1	3.69	3.24	5.94	0.25	0.06	
LG2130BSBP1-1/8	1-1/8	9-1/2	6.75	1.81	1.25	1.25	4.07	3.61	6.78	0.25	0.06	
LG2130BSBP1-1/4	1-1/4	12	9.06	2.03	1.38	1.38	4.53	3.97	7.5	0.25	0.13	
LG2130BSBP1-3/8	1-3/8	13-1/2	11.63	2.25	1.5	1.5	5.01	4.43	8.28	0.25	0.13	
LG2130BSBP1-1/2	1-1/2	17	15.95	2.38	1.63	1.62	5.38	4.84	9.05	0.25	0.13	
LG2130BSBP1-3/4	1-3/4	25	26.75	2.88	2	2.12	6.38	5.78	10.97	0.25	0.13	
LG2130BSBP2	2	35	42.31	3.25	2.25	2.36	7.25	6.77	12.74	0.25	0.13	
LG2130BSBP2-1/2	2-1/2	55	71.75	4.12	2.75	2.63	9.38	8.07	14.85	0.25	0.25	



Bolt Type Dee Shackle High Tensile U.S. Type

Part No.	Size	WLL	Weight		Dimensions(in.)										Tolerance+/- (in.)	
	(in)	(t)	(lbs)	A	B	D	F	G	K	M	P	R	G	A		
LG2150DSBT3/16	3/16	1/3	0.06	0.38	0.25	0.88	0.19	0.6	0.56	1.47	0.98	0.19	0.06	0.06		
LG2150DSBT1/4	1/4	1/2	0.11	0.47	0.31	1.13	0.25	0.78	0.61	1.84	1.28	0.25	0.06	0.06		
LG2150DSBT5/16	5/16	3/4	0.22	0.53	0.38	1.22	0.31	0.84	0.75	2.09	1.47	0.31	0.06	0.06		
LG2150DSBT3/8	3/8	1	0.33	0.66	0.44	1.44	0.38	1.03	0.91	2.49	1.78	0.38	0.13	0.06		
LG2150DSBT7/16	7/16	1-1/2	0.49	0.75	0.5	1.69	0.44	1.16	1.06	2.91	2.03	0.44	0.13	0.06		
LG2150DSBT1/2	1/2	2	0.79	0.81	0.64	1.88	0.5	1.31	1.19	3.28	2.31	0.5	0.13	0.06		
LG2150BTD5/8	5/8	3-1/4	1.68	1.06	0.77	2.38	0.63	1.69	1.5	4.19	2.94	0.69	0.13	0.06		
LG2150DSBT3/4	3/4	4-3/4	2.72	1.25	0.89	2.81	0.75	2	1.81	4.97	3.5	0.81	0.25	0.06		
LG2150DSBT7/8	7/8	6-1/2	3.95	1.44	1.02	3.31	0.88	2.28	2.09	5.83	4.03	0.97	0.25	0.06		
LG2150DSBT1	1	8-1/2	5.66	1.69	1.15	3.75	1	2.69	2.38	6.56	4.69	1.06	0.25	0.06		
LG2150DSBT1-1/8	1-1/8	9-1/2	8.27	1.81	1.25	4.25	1.13	2.91	2.69	7.47	5.16	1.25	0.25	0.06		
LG2150DSBT1-1/4	1-1/4	12	11.71	2.03	1.4	4.69	1.29	3.25	3	8.25	5.75	1.38	0.25	0.06		
LG2150DSBT1-3/8	1-3/8	13-1/2	15.83	2.25	1.53	5.25	1.42	3.63	3.31	9.16	6.38	1.5	0.25	0.13		
LG2150DSBT1-1/2	1-1/2	17	19	2.38	1.66	5.75	1.53	3.88	3.63	10	6.88	1.62	0.25	0.13		
LG2150DSBT1-3/4	1-3/4	25	33.91	2.88	2.04	7	1.84	5	4.19	12.34	8.8	2.25	0.25	0.13		
LG2150DSBT2	2	35	52.25	3.25	2.3	7.75	2.08	5.75	4.81	13.68	10.15	2.4	0.25	0.13		
LG2150DSBT2-1/2	2-1/2	55	98.25	4.13	2.8	10.5	2.71	7.25	5.69	17.9	12.75	3.13	0.25	0.25		
LG2150DSBT3	3	85	154	5	3.3	13	3.12	7.88	6.5	21.5	14.62	3.62	0.25	0.25		
LG2150DSBT3-1/2	3-1/2	120	265	5.25	3.76	14.63	3.62	9	8	24.88	17.02	4.38	0.25	0.25		
LG2150DSBT4	4	150	338	5.5	4.26	14.5	4	10	9	25.68	18	4.56	0.25	0.25		



Steel Trawling Shackle Dee Type Square Head Pin CO Type



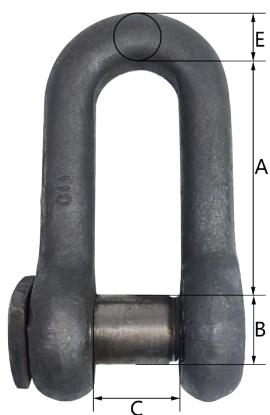
PartNo.	Size	d	L	L1	B	B1	D	Thread dia.	Unit Weight	WorkLoad Limit
	mm	mm	mm	mm	mm	mm	mm	mm	g	kg
LGSHDS01	5	5	28.75	18.5	20	10	10.5	M5	15	70
LGSHDS02	6	6	38	26	25	13	12	M6	26	140
LGSHDS03	8	8	50	34	33	17	17	M8	63	220
LGSHDS04	9	9	54	36	36	18	18	W3/8	83	270
LGSHDS05	10	10	57.5	38	38	18	19	M10	108	320
LGSHDS06	12	12	71	47	49	25	24	M12	195	400
LGSHDS07	14	14	91	63	56	28	28	M14	323	600
LGSHDS08	16	16	92.5	61	64	32	31	M16	450	900
LGSHDS09	19	19	112	73.5	76	38	39	M20	766	1.100
LGSHDS10	22	22	130	86	88	44	44	M22	1.181	1.600
LGSHDS11	25	25	145	95.5	100	50	49	M24	1.690	2.200

Steel Trawling Shackle Bow Type Square Head Pin CO Type



Part No.	Size	L	B	d	Weight
		mm	mm	mm	kg
CRJISS16	M16	48	32	15	0.37
CRJISS18	M18	58	35	17	0.52
CRJISS20	M20	62	36	18.9	0.72
CRJISS22	M22	68	40	20.9	0.93
CRJISS25	M25	83	45	23.9	1.41
CRJISS28	M28	95	54	27	2.12
CRJISS32	M32	112	65	31	3.27

Long D Shackle with Square Head Pin



Part No.	Size	A	B	C	E	S.W.L
	mm	mm	mm	mm	mm	ton
CRDSSHP28L	28	60	32	40	28	5
		65				
		70				
		75				
		80				
		90				
		100				

High Tensile Bow Shackle Square Sunken Pin

Part No.	Size	WLL	A	B	C	D	E	Weight
			mm	mm	mm	mm	mm	kg
LGBSSKUS716	7/16"	1.5	18.5	11	43	12	29	0.25
LGBSSKUS12	1/2"	2	22	13.5	51	16	32	0.44
LGBSSKUS58	5/8"	3.25	27	16	64	19	43	0.79
LGBSSKUS34	3/4"	4.75	31	19	76	22	51	1.26
LGBSSKUS78	7/8"	6.5	36	22	83	25	58	1.88
LGBSSKUS01	1"	8.5	43	25	95	28	68	2.78
LGBSSKUS118	1-1/8"	9.5	47	28	108	32	75	3.88
LGBSSKUS114	1-1/4"	12	51	32	115	35	83	5.26
LGBSSKUS138	1-3/8"	13.5	57	35	133	38	92	6.94



High Tensile Dee Shackle Square Sunken Pin

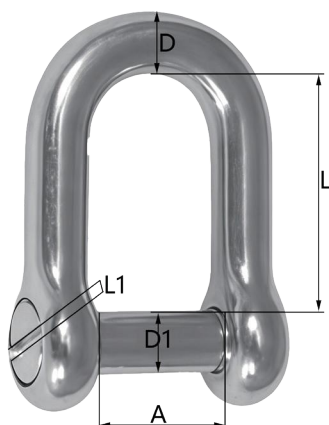
Part No.	Size	WLL	A	B	C	D	Weight
			mm	mm	mm	mm	kg
LGDSSKUS716	7/16"	1.5	18.5	11	37	12	0.24
LGDSSKUS12	1/2"	2	22	13.5	43	16	0.39
LGDSSKUS58	5/8"	3.25	27	16	51	19	0.68
LGDSSKUS34	3/4"	4.75	31	19	59	22	1.1
LGDSSKUS78	7/8"	6.5	36	22	73	25	1.6
LGDSSKUS01	1"	8.5	43	25	85	28	2.35
LGDSSKUS118	1-1/8"	9.5	47	28	90	32	3.5
LGDSSKUS114	1-1/4"	12	51	32	94	35	4.6
LGDSSKUS138	1-3/8"	13.5	57	35	115	38	6





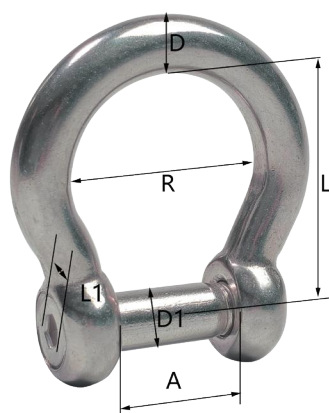
Stainless Steel Dee Shackle with Hex Socket Pin

Part No.	D	A	L	D1	L1	Min.BL
	mm	mm	mm	mm	mm	KN
LGSSDSHSP05	5	10	20	5	25	91
LGSSDSHSP06	6	12	24	6	30	132
LGSSDSHSP08	8	16	32	8	40	237
LGSSDSHSP10	10	20	40	10	50	373
LGSSDSHSP12	12	24	48	12	60	549
LGSSDSHSP14	14	28	56	14	60	748



Stainless Steel Dee Shackle Countersunk Flush Pin

Part No.	D	A	L	D1	L1	Min.BL
	mm	mm	mm	mm	mm	KN
LGSSDSCSP05	5	10	20	5	0.8	9.1
LGSSDSCSP06	6	12	24	6	1	13.2
LGSSDSCSP08	8	16	32	8	1.2	23.7
LGSSDSCSP10	10	20	40	10	1.2	37.3
LGSSDSCSP12	12	24	48	12	2	54.9

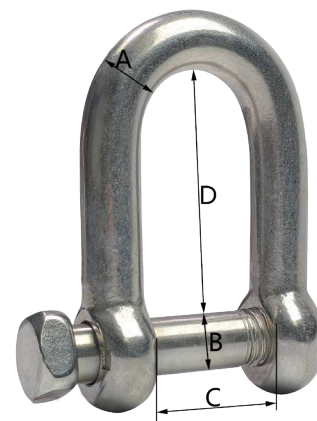


Stainless Steel Bow Shackle Hexagon Socket Pin

Part No.	Size	A	B	C	D	E	WLL
	mm	mm	mm	mm	mm	mm	mm
LGSSBSCPSHP08	8	32	16	16	8	24	200
LGSSBSCPSHP10	10	38	20	20	10	28	320
LGSSBSCPSHP12	12	48	24	24	12	36	520
LGSSBSCPSHP14	14	50	28	28	14	38	700
LGSSBSCPSHP16	16	55	32	32	16	40	800
LGSSBSCPSHP18	18	62	36	36	18	43	990
LGSSBSCPSHP20	20	68	40	40	20	46	1100
LGSSBSCPSHP22	22	82	44	44	22	56	1500
LGSSBSCPSHP25	25	95	50	50	25	68	2100

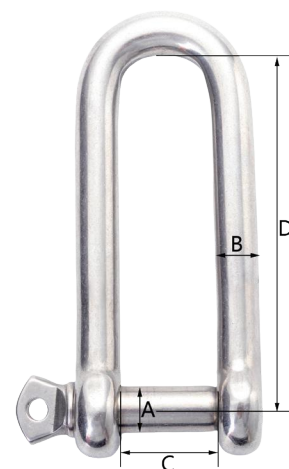
Stainless Steel Dee Shackle with Square Head Pin(Captive)

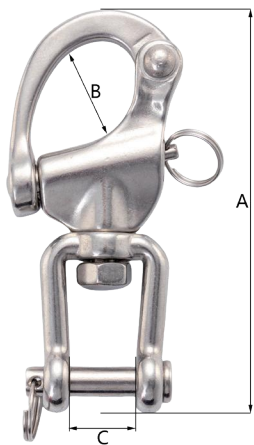
Part No.	Size	D	C	A	B	MBL
	mm	mm	mm	mm	mm	kn
CRSSDSCPSHP08	8	32	16	8	8	23.7
CRSSDSCPSHP10	10	40	20	10	10	37.3
CRSSDSCPSHP12	12	48	24	12	12	54.9
CRSSDSCPSHP14	14	56	28	14	14	74.8
CRSSDSCPSHP16	16	64	32	16	16	97.7
CRSSDSCPSHP18	18	72	36	18	18	136.1
CRSSDSCPSHP20	20	76	40	20	20	-
CRSSDSCPSHP22	22	88	44	22	22	184.7
CRSSDSCPSHP25	25	100	50	25	25	-



Stainless Steel Long D Shackle Screw Pin

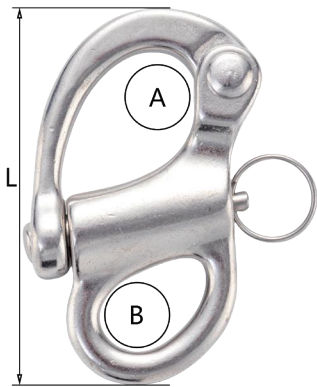
Part No.	B	C	D	A	Min.BL
	mm	mm	mm	mm	KN
CRSSLDSSP04	4	8	32	4	58
CRSSLDSSP05	5	10	40	5	91
CRSSLDSSP06	6	12	48	6	132
CRSSLDSSP08	8	16	64	8	237
CRSSLDSSP10	10	20	80	10	373
CRSSLDSSP12	12	24	96	12	549
CRSSLDSSP16	16	32	128	16	977





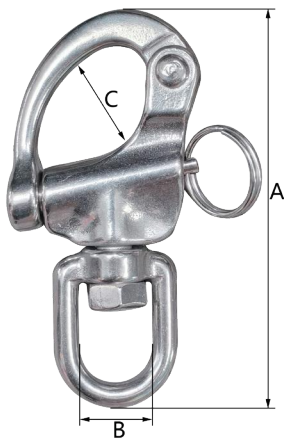
Stainless Steel Jaw Swivel Snap Shackle

	A	B	C	WLL
Part No.	mm	mm	mm	kgs
LGSSQRSJ070	70	12	12	450
LGSSQRSJ087	87	16	16	650
LGSSQRSJ128	128	22	22	950



Stainless Steel Fixed Snap Shackle

	L	A	B	WLL	WT
Part No.	mm	mm	mm	kgs	kgs
LGSSFSS001	52	12	9	0.45	0.04
LGSSFSS002	66	16	12	0.65	0.08
LGSSFSS003	96	22	16	0.95	0.235



Stainless Steel Eye Swivel Snap Shackle

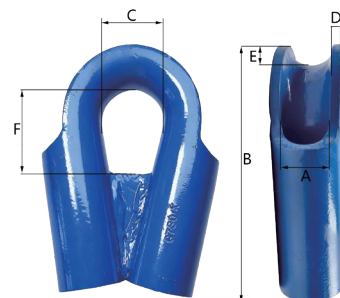
	A	B	C	WLL
Part No.	mm	mm	mm	kgs
LGSSQRSSE01	70	12	12	450
LGSSQRSSE02	87	16	16	650
LGSSQRSSE03	128	22	22	950



Rope Thimbles

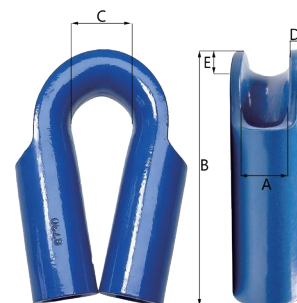
Tube Thimble with Gusset TTG7K

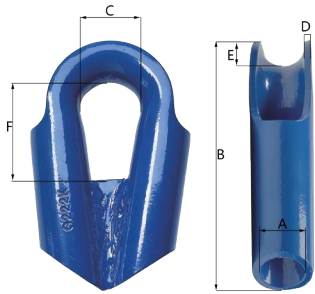
Part No.	A	B	C	D	E	F	Weight	Rope Diameter
	mm	mm	mm	mm	mm	mm	kg	
LGTTG7K12	12	84	23	4	8	35	0.21	10
LGTTG7K15	15	95	27	5	10	49	0.4	12
LGTTG7K17	17	100	27	5	10	49	0.48	14
LGTTG7K18	19	112	32	5	12	43	0.6	16
LGTTG7K22	22	125	35	5	15	50	0.71	18
LGTTG7K25	25	150	45	6.3	16	59	1.21	22
LGTTG7K28	28	157	45	7	16	61	1.6	24
LGTTG7K30	30	170	47	7	18	78	1.91	26
LGTTG7K35	35	190	60	7	22	93	2.6	32
LGTTG7K45	45	228	70	7	27	94	3.5	38
LGTTG7K50	50	255	75	7	35	96	4.2	42



Tube Thimble TTG7

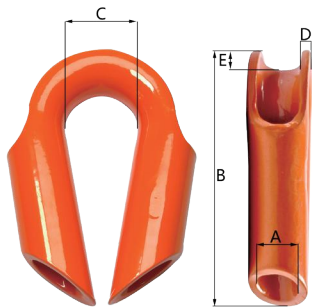
Part No.	A	B	C	D	E	Weight	Rope Diameter
	mm	mm	mm	mm	mm	kg	
LGTTG712	12	84	23	4	8	0.21	10
LGTTG715	15	95	27	5	10	0.4	12
LGTTG717	17	100	27	5	10	0.48	14
LGTTG719	19	112	32	5	12	0.6	16
LGTTG722	22	125	35	5	15	0.71	18
LGTTG725	25	150	45	6.3	16	1.21	22
LGTTG728	28	157	45	7	16	1.6	24
LGTTG730	30	170	47	7	18	1.91	26
LGTTG735	35	190	60	7	22	2.6	32
LGTTG745	45	228	70	7	27	3.5	38
LGTTG750	50	255	75	7	35	4.2	42
LGTTG755	55	268	80	7.5	31	4.8	48





Tube Thimble with Gusset TG2K Type

Part No.	A	B	C	D	E	F	Weight	Rope Diameter
	mm	mm	mm	mm	mm	mm	kg	
LGTTG212K	12	95	23	4	8	48	0.25	10
LGTTG215K	15	109	27	5	10	49	0.42	12
LGTTG217K	17	115	27	5	10	49	0.5	14
LGTTG219K	19	125	32	5	12	43	0.6	16
LGTTG222K	22	140	35	5	15	50	0.75	18
LGTTG225K	25	158	45	6.3	16	59	1.4	22
LGTTG228K	28	176	45	7	16	61	1.54	24
LGTTG230K	30	195	47	7	18	78	1.82	26
LGTTG235K	35	210	60	7	22	93	2.4	32
LGTTG245K	45	253	70	7	27	94	3.3	38
LGTTG250K	50	280	75	7	28	96	4.06	44



Tubular Thimble TFG2 Type

Part No.	A	B	C	D	E	Weight	For wire max.
	mm	mm	mm	mm	mm	kg	mm
LGTTFG215	15	109	27	5	10	0.42	12
LGTTFG217	17	115	27	5	10	0.5	14
LGTTFG219	19	125	32	5	12	0.56	16
LGTTFG222	22	140	35	5	15	0.67	18
LGTTFG225	25	158	45	6.3	16	1.3	22
LGTTFG228	28	176	45	7	16	1.62	24
LGTTFG230	30	195	47	7	18	2.05	26
LGTTFG235	35	210	60	7	22	2.55	32

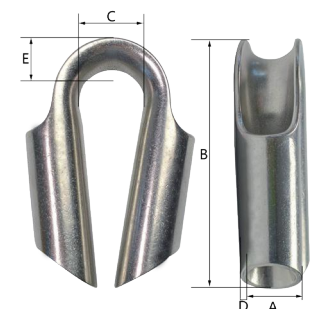
Stainless Steel Tube Thimble Heavy Duty Type

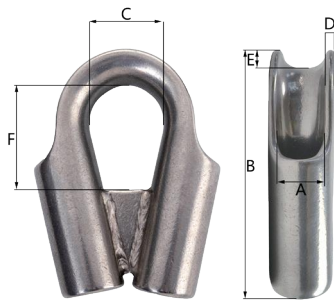
Part No.	A	B	C	D	E	Weight	For wire max.
	mm	mm	mm	mm	mm	kg	mm
LGSSTTG808	8	60	17	3	7	0.08	6
LGSSTTG810	10	70	20	3	9	0.12	8
LGSSTTG812	12	84	20	4	7	0.33	10
LGSSTTG912	12	80	21	2.4	11	0.12	/
LGSSTTG915	15	93	23	2.8	14	0.19	/
LGSSTTG815	15	91	27	5	9	0.39	12
LGSSTTG819	19	113	31	5	11	0.79	16
LGSSTTG921	21	116	27	2.7	16	0.28	/
LGSSTTG824	24	136	46	5	15	1.04	21
LGSSTTG827	27	142	45	5	15	1.29	24
LGSSTTG831	31	163	48	7	19	1.84	28
LGSSTTG839	39	179	60	5.5	20	1.68	35
LGSSTTG848	48	220	74	5.5	32	2.71	44
LGSSTTG860	60	260	100	8.5	38	5.75	54



Stainless Steel Tubular Thimble G5 Type

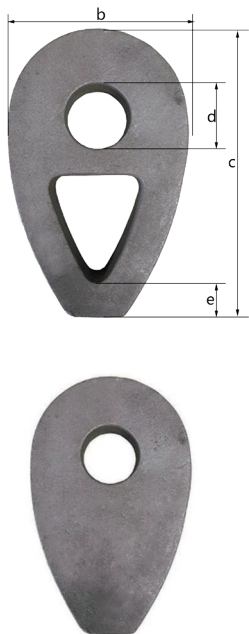
Part No.	A	B	C	D	E	Weight
	mm	mm	mm	mm	mm	kg
LGSSTTG512S	12	90	21	2.4	10	0.15
LGSSTTG515S	15	100	23	2.8	12	0.21
LGSSTTG521S	21	116	27	2.8	14	0.33
LGSSTTG527S	27	145	36	3.2	18	0.6
LGSSTTG532S	32	182	46	3.3	21	—





Stainless Steel Tube Thimble with Gusset Heavy Duty G8K Type

Part No.	A	B	C	D	E	F	Weight	For wire max.
	mm	mm	mm	mm	mm	mm	kg	mm
LGSSG808K	8	60	17	3	7	30	0.09	6
LGSSG810K	10	70	20	3	9	33	0.13	8
LGSSG812K	12	84	20	4	7	34	0.35	10
LGSSG815K	16.5	91	27	5	9	32	0.41	12
LGSSG817K	17	100	27	5	10	46	0.46	14
LGSSG819K	19.3	113	31	5	11	46	0.62	16
LGSSG824K	24.4	136	46	5	15	57	0.9	21
LGSSG827K	27.7	142	45	4.7	15	62	0.97	24
LGSSG831K	31	163	48	7	19	66	1.92	28
LGSSG839K	40.7	179	60	8	20	83	2.93	35
LGSSG844K	44	200	68	7	23	83	2.6	40
LGSSG848K	48	220	74	5.5	32	82	3.2	44
LGSSG860K	60	260	100	8.5	38	90	5.9	54



DIN 3091 Cast Solid Wire Rope Thimble

Part No.	wire rope diameter	groove width	width	outside length	diameter rough size	diameter max.	length	weight per 100 pieces
	mm	a mm	b mm	c mm	d mm	mm	e	kg
LG3091ST08	8	9	40	66	14	20	—	18
LG3091ST10	10	11	50	82	18	25	—	32
LG3091ST12	12	13	60	98	21	30	—	52
LG3091ST14	14	16	70	114	25	35	—	80
LG3091ST16	16	18	80	130	28	40	16	90
LG3091ST18	18	20	90	145	31	45	18	121
LG3091ST20	20	22	100	161	35	50	20	161
LG3091ST22	22	24	110	177	38	55	22	211
LG3091ST24	24	26	120	193	41	60	24	271
LG3091ST26	26	29	130	209	44	65	26	355
LG3091ST28	28	31	140	224	47	70	28	420
LG3091ST32	32	35	160	256	53	80	32	630
LG3091ST36	36	40	180	288	59	90	36	884
LG3091ST40	40	44	200	320	65	100	40	1.1
LG3091ST44	44	48	220	352	70	110	44	1.5
LG3091ST48	48	53	240	384	76	120	48	2
LG3091ST52	52	57	260	416	81	130	52	2.5

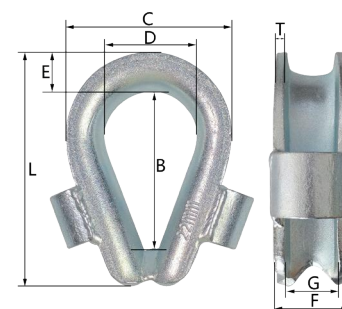
Stainless Steel Wire Rope Thimble European Type

Part No.	Size	A	B	C	L	M	S	Weight
	mm	mm	mm	mm	mm	mm	mm	kg
LGSSWRTEU02	2	2.1	7	10	11	15	0.7	1
LGSSWRTEU03	3	2.9	10	14	15	20	1	2.3
LGSSWRTEU04	4	3.5	11	16	17	24	1	3.3
LGSSWRTEU05	5	4.5	13	20	21	25	1	5
LGSSWRTEU06	6	5.2	16	23	26	29	1.2	8.5
LGSSWRTEU07	7	6.3	18	25	29	38	1.2	10.6
LGSSWRTEU08	8	8.8	20	30	32	44	1.5	14
LGSSWRTEU10	10	11	26	39	42	56	2	38
LGSSWRTEU12	12	13	28	42	43	61	2	47.5
LGSSWRTEU14	14	15	34	51	58	75	2	71
LGSSWRTEU16	16	17	37	56	60	80	2.5	109
LGSSWRTEU18	18	20	42	63	66	87	2.5	130
LGSSWRTEU20	20	21	45	68	79	102	3	205
LGSSWRTEU22	22	24	50	77	90	117	3	252
LGSSWRTEU24	24	28	58	85	95	124	4	399
LGSSWRTEU26	26	28	66	97	103	135	4	483



Galvanized Thimble D Type with Two Ears

Part No.	Size	L	B	C	D	E	T	F	G	Weight
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
CRWCTDT22	22	127	88	90	52	12	5	26	37	0.8
CRWCTDT25	25	133	98	98	58	13.5	5	29	39	0.91





Stainless Steel Wire Rope Thimble Heavy Duty G-414

Part No.	Size		E	C	D	A	B	F	Weight
	in	mm	mm	mm	mm	mm	mm	mm	kg
LGSSG4141/8	1/8"	3	6.2	15	23	29	38.6	1.2	8.9
LGSSG4143/16	3/16"	4	7.4	18	26.5	33	42.6	1.2	11.8
LGSSG4141/4	1/4"	6	9	22.2	36	42.5	56	1.5	28
LGSSG4145/16	5/16"	8	11	27	44.8	48	63.6	2	54
LGSSG4143/8	3/8"	10	13	28.5	51.6	50	72	3	118
LGSSG4147/16	7/16"	11	14	32	54.5	57	78.7	3	140
LGSSG4141/2	1/2"	12	16	38	65	70.5	95	4	242
LGSSG4149/16	9/16"	14	18	42	70	76	104	4	274
LGSSG4145/8	5/8"	16	21	47	77	80	106	4	310
LGSSG41423/32	23/32"	18	21.2	48.5	88	86.3	115	5	507
LGSSG4143/4	3/4"	20	23.6	50	94	86	125	5	607
LGSSG4147/8	7/8"	22	28	58	104	95.5	137	6	923
LGSSG4141	1"	25	—	63.5	—	—	—	6	1221
LGSSG4149/8-5/4	9/8"-5/4"	2831	39	76	142	116	280	6	1714
LGSSG4145/4-11/8	5/4"-11/8"	3135	—	89	—	165	—	10	4005
LGSSG41411/8-3/2	11/8"-3/2"	3538	—	89	—	—	—	10	4005

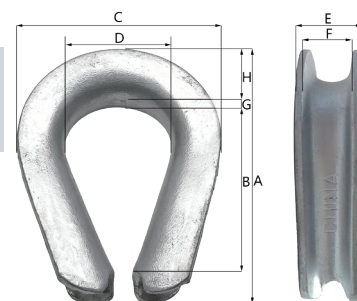


Stainless Steel Wire Rope Thimble Light Duty G-411

Part No.	Size		E ±1~2mm	C ±1~2mm	D ±1~3mm	A ±1~2mm	B ±1~2mm	F	Weight
	in	mm	mm	mm	mm	mm	mm	mm	kg
LGSSG4111/16	1/16	2	4.6	14.7	19.2	29	35.3	0.8	4.9
LGSSG4113/32	3/32	2.5	5.7	13.5	18.7	27.3	34.4	0.8	5
LGSSG4111/8	1/8	3	6.5	17.5	25.5	37	46	1.2	11
LGSSG4115/32	5/32	4	7	17.5	25.6	37	46	1.2	12
LGSSG4113/16	3/16	5	7.5	17.8	26	37.5	46.5	1.2	12
LGSSG4111/4	1/4	6	8	17.5	25.3	39	46.5	1.2	12.6
LGSSG4115/16	5/16	8	9.6	20.5	30.9	39.7	51.9	1.2	18
LGSSG4113/8	3/8	10	11	24.6	35	48	59	1.5	31
LGSSG4111/2	1/2	12	13.6	28.3	42.5	53.7	69.5	2	54
LGSSG4115/8	5/8	16	20	35	57	58.5	81	3	142
LGSSG4113/4	3/4	20	22	42.3	64.8	69.8	91.3	4	248
LGSSG4117/8	7/8	22	26	49	77	94	123	4	370
LGSSG4111	1	25	30	67.6	95.5	117	146	4	456
LGSSG4111-1/4	1-1/4	32	66	75	113	130	164	5	792
LGSSG4111-3/8	1-3/8	36	—	90	—	—	—	6	1668

Heavy Duty Wire Rope Thimble Galvanized US Type G414

Part No.	Rope Dia.	Weight/100	Dimensions (in.)							
	(in.)	(lbs)	A	B	C	D	E	F	G	H
LGG414G1/4	1/4	6.5	2.19	1.62	1.5	0.88	0.41	0.28	0.06	0.25
LGG414G5/16	5/16	11.8	2.5	1.88	1.81	1.06	0.5	0.34	0.08	0.3
LGG414G3/8	3/8	21.6	2.88	2.12	2.12	1.12	0.63	0.41	0.11	0.39
LGG414G7/16	7/16	34.7	3.25	2.38	2.38	1.25	0.72	0.47	0.12	0.45
LGG414G1/2	1/2-9/16	51	3.62	2.75	2.75	1.5	0.89	0.59	0.15	0.48
LGG414G5/8	5/8	75.7	4.25	3.25	3.12	1.75	1	0.66	0.16	0.53
LGG414G3/4	3/4	158.1	5	3.75	3.81	2	1.22	0.78	0.22	0.69
LGG414G7/8	7/8	177.8	5.5	4.25	4.25	2.25	1.38	0.94	0.22	0.78
LGG414G1/1	1	313.9	6.12	4.5	4.75	2.5	1.56	1.06	0.25	0.88
LGG414G1-1/8	1-1/8-1-1/4	400	7	5.12	5.88	2.88	1.81	1.31	0.25	1.25
LGG414G1-1/4	1-1/4-1-3/8	811	9.08	6.5	6.81	3.5	2.19	1.44	0.37	1.29
LGG414G1-3/8	1-3/8-1-1/2	1294.8	9	6.25	7.12	3.5	2.56	1.56	0.5	1.31
LGG414G5/8	15/8	1700	11.25	8	8.12	4	2.72	1.72	0.5	1.38
LGG414G3/4	13/4	1775	12.19	9	8.5	4.5	2.84	1.84	0.5	1.5
LGG414G1-7/8	1-7/8-2	2775	15.12	12	10.38	6	3.09	2.09	0.5	1.69
LGG414G2-1/4	2-1/4	3950	17.5	14	11.88	7	3.62	2.38	0.62	1.82

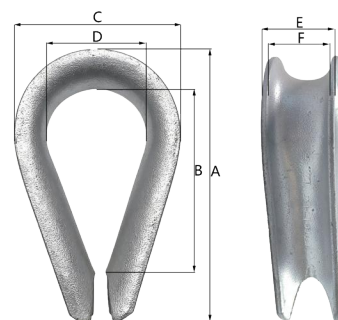


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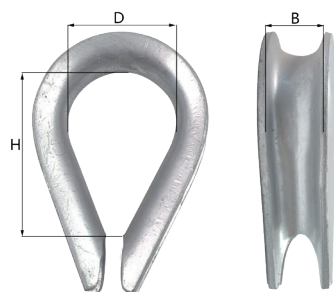


Light Duty Wire Rope Thimble Galvanized US Type G411

Part No.	Rope Dia.	Weight/100	Dimensions (in.)							
	(in.)	(lbs.)	A	B	C	D	E	F	G	H
LGG411G1/8	1/8	3.5	1.94	1.31	1.06	0.69	0.25	0.16	0.05	0.13
LGG411G3/16	3/16	3.5	1.94	1.31	1.06	0.69	0.31	0.22	0.05	0.13
LGG411G1/4	1/4	3.5	1.94	1.31	1.06	0.69	0.38	0.28	0.05	0.13
LGG411G5/16	5/16	4	2.13	1.5	1.25	0.81	0.44	0.34	0.05	0.13
LGG411G3/8	3/8	6.7	2.38	1.63	1.47	0.94	0.53	0.41	0.06	0.16
LGG411G1/2	1/2	12.5	2.75	1.88	1.75	1.13	0.69	0.53	0.08	0.19
LGG411G5/8	5/8	34.5	3.5	2.25	2.38	1.38	0.91	0.66	0.13	0.34
LGG411G3/4	3/4	47.1	3.75	2.5	2.69	1.63	1.08	0.78	0.14	0.34
LGG411G7/8	7/8	84.6	5	3.5	3.19	1.88	1.27	0.94	0.16	0.44
LGG411G1/1	1	97.5	5.69	4.25	3.75	2.5	1.39	1.06	0.16	0.41
LGG411G1-1/8	1-1/8-1-1/4	175	6.25	4.5	4.31	2.75	1.75	1.31	0.22	0.5



Wire Rope Thimble DIN 6899 B Galvanized



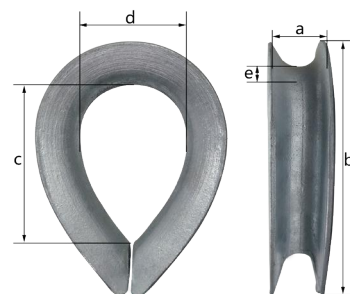
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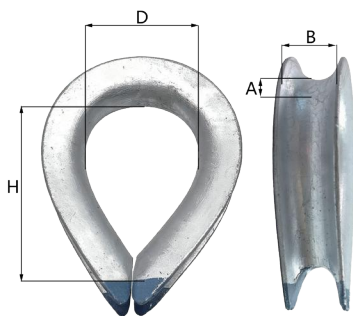


Part No.	Nominal Size mm	Rope(Ø) mm	D mm	H mm	B mm	Weight kgs/pc
LG6899B03	3	2.5-3.0	12	19	3	0.006
LG6899B04	4	3.0-4.0	13	21	4	0.007
LG6899B05	5	4.0-5.0	14	23	5	0.009
LG6899B06	6	5.0-6.0	16	25	6	0.013
LG6899B08	8	7.0-8.0	20	31	8	0.027
LG6899B10	10	8.0-10.0	23	39	10	0.037
LG6899B12	12	10.0-12.0	28	44	12	0.066
LG6899B14	14	12.0-14.0	32	53	14	0.081
LG6899B16	16	14.0-16.0	36	58	16	0.126
LG6899B18	18	16.0-18.0	40	64	18	0.229
LG6899B20	20	18.0-20.0	45	72	20	0.298
LG6899B22	22	20.0-22.0	48	78	22	0.347
LG6899B24	24	22.0-24.0	53	88	24	0.659
LG6899B26	26	24.0-26.0	60	99	26	0.729
LG6899B28	28	26.0-28.0	65	111	28	0.887
LG6899B30	30	28.0-30.0	75	120	30	0.949
LG6899B32	32	30.0-32.0	78	124	32	1.12

Galvanised Wire Rope Thimble BS464 (EN13411-1/DIN3090)

Part No.	Diameter Rope	Width Groove	Length	Length Inside	Width Inside	Thickness Back	Weight/100
	inch	a mm	b mm	c mm	d mm	e mm	kg
LGBS464G1/4	1/4	6	48	30	20	3.5	5.4
LGBS464G5/16	5/16	8	54	33	22	4	5.7
LGBS464G3/8	3/8	10	64	38	25	4.8	7.6
LGBS464G7/16	7/16	13	73	41	29	4.8	14.2
LGBS464G1/2	1/2	14	80	44	32	5.6	18
LGBS464G9/16	9/16	15	80	44	32	5.6	18.9
LGBS464G5/8	5/8	17	98	59	41	7.9	34
LGBS464G11/16	11/16	19	108	67	44	7.9	39.7
LGBS464G3/4	3/4	20	124	73	51	9.5	62.4
LGBS464G7/8	7/8	23	133	83	57	9.5	75.6
LGBS464G15/16	15/16	25	146	92	64	10.3	106
LGBS464G1/1	1	27	162	108	70	10.3	125
LGBS464G1-1/8	1-1/8	29	178	111	76	12.7	151
LGBS464G1-1/4	1-1/4	33	197	133	95	12.7	204
LGBS464G1-3/8	1-3/8	38	229	152	105	15.9	318
LGBS464G1-1/2	1-1/2	41	254	165	114	17.5	488
LGBS464G1-5/8	1-5/8	46	254	165	114	17.5	499
LGBS464G1-3/4	1-3/4	51	286	178	127	25.4	556
LGBS464G1-7/8	1-7/8	60	318	191	133	28.6	740
LGBS464G2/1	2	64	330	203	140	28.6	799



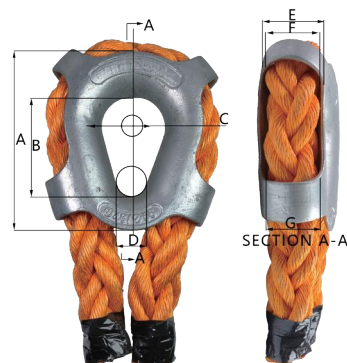


Galvanised Wire Rope Thimble AS1138

Item No.	SIZE	Wt.	DIMENSIONS			
	mm	kg/pc	A mm	B mm	H mm	D mm
LG-AS1138 -06	6	0.04	4	7	25	16
LG-AS1138 -08	8	0.052	5	7.9	33	22
LG-AS1138 -10	10	0.08	5	10.3	38	25
LG-AS1138 -11	11	0.09	6	12.7	41	29
LG-AS1138 -12	12	0.13	6	14.3	44	32
LG-AS1138 -14	14	0.15	7	15	46	38
LG-AS1138 -16	16	0.26	8	15.9	59	41
LG-AS1138 -18	18	0.35	8	18	65	46
LG-AS1138 -19	19	0.4	9	20.6	73	51
LG-AS1138 -20	20	0.5	10	21.6	75	52
LG-AS1138 -22	22	0.62	10	22.2	83	57
LG-AS1138 -24	24	0.9	11	25.4	92	64
LG-AS1138 -26	26	1	11	27	111	72
LG-AS1138 -28	28	1.1	12	28.6	111	76
LG-AS1138 -32	32	1.3	14	33.4	133	95
LG-AS1138 -36	36	2.2	16	38	152	105
LG-AS1138 -40	40	3.2	18	43	165	114
LG-AS1138 -44	44	5.6	20	47	178	127
LG-AS1138 -48	48	8.2	22	51	190	134
LG-AS1138 -52	52	11	22	55	203	140

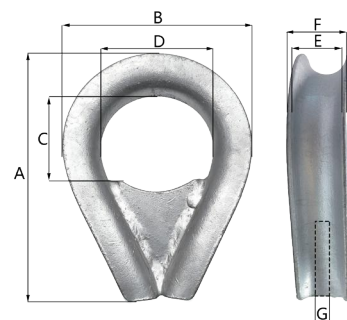
Galvanized Synthetic Rope Thimble

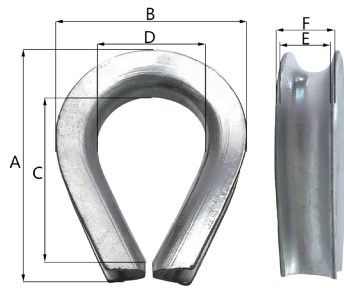
Part No.	ROPE DIAMETER (mm)	A	B	C	D	E	F	G	WEIGHT(kg)
									APPROX
LGSET01	Ø16/Ø22	111.5	65	32	10	37	28	35	TBA
LGSET02	Ø24/Ø30	146.5	90	51	28	47	37	40	1.25
LGSET03	Ø32/Ø40	196	127	85	42	57	46	50	2.25
LGSET04	Ø44	205	140	86	42	64	52	54	3.4
LGSET05	Ø48/Ø56	247	149	92	44	85	70	76	5.3
LGSET06	Ø64	274.5	159	102	54	95	76	79	7.9
LGSET07	Ø72	316	194	120	68	102	83	89	12.25
LGSET08	Ø80	349	217.5	127	70	108	89	98	14.45
LGSET09	Ø88/Ø96	403.5	241	156	86	140	114	117	26.4
LGSET10	Ø112	477.5	280	184	104	170	140	145	30



Heavy Duty Wire Rope Thimble K2-B Type

Part No.	A	B	C	D	E	F	G	Weight
	inch	mm	mm	mm	mm	mm	mm	kg/100
LGTK2B4	4"	75	50	50	17	22	6	40
LGTK2B4 1/2	4-1/2"	85	50	53	19	25	6	50
LGTK2B5	5"	100	60	60	21	29	8	80
LGTK2B5 1/2	5-1/2"	110	60	65	23	33	8	90
LGTK2B6	6"	115	70	70	25	34	8	100
LGTK2B7	7"	135	75	80	30	38	10	170
LGTK2B8	8"	155	80	100	33	44	10	250
LGTK2B9	9"	175	110	115	38	49	10	400
LGTK2B10	10"	190	120	120	41	52	15	450
LGTK2B11	11"	210	120	130	46	60	15	700
LGTK2B12	12"	245	140	145	52	65	15	830
LGTK2B14	14"	260	155	155	60	72	20	1250
LGTK2B17	17"	310	200	190	70	84	20	1800
LGTK2B19	19"	350	235	230	2	119	20	3050
LGTK2B22	22"	395	240	255	92	130	20	4050
LGTK2B24	24"	430	275	280	105	145	25	4950
LGTK2B26	26"	450	295	285	120	155	30	5400



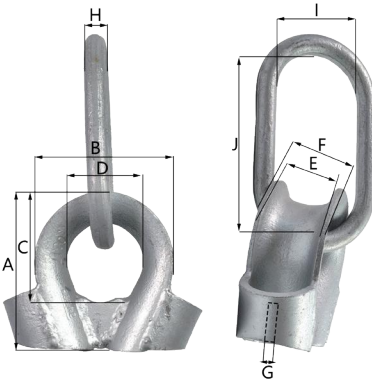


Galvanized Stub-End Thimble Heavy Duty K2

Part No.	A	B	C	D	E	F	Weight
	inch	mm	mm	mm	mm	mm	kg/100
LGTK22	2"	42	35	22	9	14	8.2
LGTK22-1/2	2-1/2"	50	45	30	11	16	10
LGTK23	3"	50	55	35	13	18	20
LGTK23-1/2	3-1/2"	73	65	45	15	20	26
LGTK24	4"	75	75	50	17	22	36
LGTK24-1/2	4-1/2"	85	80	53	19	25	50
LGTK25	5"	100	90	60	21	29	60
LGTK25-1/2	5-1/2"	110	95	65	23	33	70
LGTK26	6"	115	120	70	25	34	100
LGTK27	7"	135	140	80	30	38	160
LGTK28	8"	155	160	100	33	44	180
LGTK29	9"	175	185	115	38	49	350
LGTK210	10"	190	195	120	41	52	440
LGTK211	11"	210	215	130	46	60	520
LGTK212	12"	245	250	145	52	65	730
LGTK214	14"	260	290	155	60	72	1100
LGTK217	17"	310	370	190	70	84	1600
LGTK219	19"	350	420	230	81	119	2750
LGTK222	22"	395	480	255	92	130	3650
LGTK224	24"	430	540	280	105	145	4400
LGTK226	26"	450	580	285	120	155	4700

Galvanized Fibre rope thimble reinforced K3-B Type

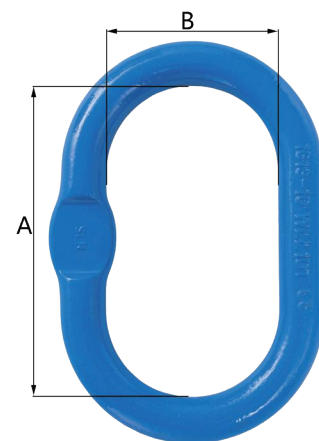
Part No.	A	B	C	D	E	G	H	J	I
	inch	mm	mm	mm	mm	mm	mm	mm	mm
LGTK3RF06	6"	120	65	75	48	7	22	180	100
LGTK3RF07	7"	140	90	85	56	7	25	180	100
LGTK3RF08	8"	160	95	105	64	8	28	270	140
LGTK3RF09	9"	180	100	110	72	10	28	270	140
LGTK3RF10	10"	200	115	120	80	10	32	270	140
LGTK3RF11	11"	220	135	145	88	12	35	285	155





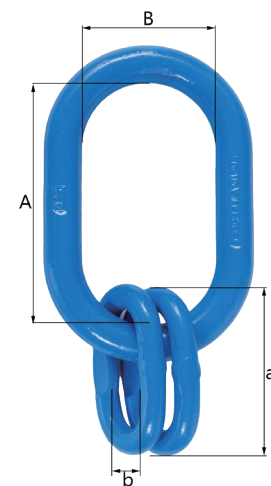
G100 Master Link

Part No.	WEIGHT	WLL	A	B	D	S×H	CHAIN Ø	
	kg	ton					1LEG	2LEGS
10LGMLFG05	0.14	1.4	80	50	10	—	5	5
10LGMLFG76	0.34	2.3	110	60	13	7+0.3×25	6-7	6
10LGMLFG87	0.53	3.5	110	60	16	7+0.5×25	8	7
10LGMLFG108	0.86	5	135	75	18	8+0.5×28	10	8
10LGMLFG1310	1.6	7.6	160	90	23	11±0.5×35	13	10
10LGMLFG1613	2.46	10	180	100	27	13±0.5×43	16	13
10LGMLFG1916	4.14	14	200	110	33	17±0.5×55	19	16
10LGMLFG2219	6.22	25.1	260	140	36	19±0.5×60	22	19
10LGMLFG2622	12.85	30.8	340	180	45	—	26	22
10LGMLFG3226	16.22	40	350	190	50	—	32	26
10LGMLFG0032	27.01	60	400	200	60	—	—	32
10LGMLFG72MM	45	81.5	460	250	70	—	—	—

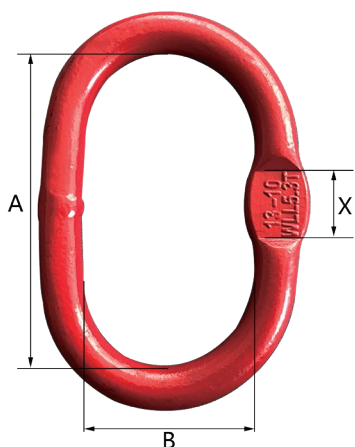


G100 Master Link Assembly

Part No.	G100ChainDiameter (mm)	Weight	WLL	Dimension(mm)					
	For 3/4 Leg Sling	kg	ton	A	B	D	a	b	d
10LGMLAEU06	6MM	1.3	3	135	75	19	84	25	13
10LGMLAEU08	8MM	2.33	5.3	160	90	23	70	35	16.5
10LGMLAEU10	10MM	3.7	8	180	100	27	85	40	19
10LGMLAEU13	13MM	6.5	14	200	110	33	115	50	23
10LGMLAEU16	16MM	10.1	21.2	260	140	36	140	65	27
10LGMLAEU20	19/20MM	22.8	33.6	350	190	50	150	70	33
10LGMLAEU22	22MM	26	33.9	350	190	50	180	100	36

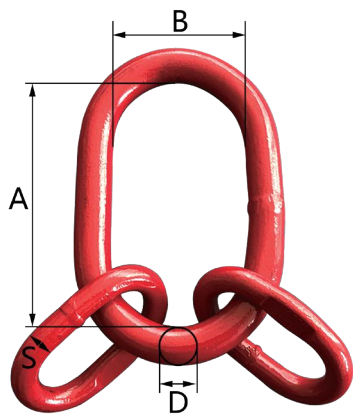


G80 Master Link European Type EN1677-4/DIN5688-3



Part No.	G80EN818-2CHAIN		Size	Weight	WLL	B.L	D	A	B	S	X
	FOR1LEG	FOR2LEGS	mm	kg	ton	ton	mm	mm	mm	mm	mm
8LGMLEU07	7	6	7	0.34	1.6	6.4	13	110	60	7	25
8LGMLEU08	8	7	8	0.54	2.12	8.48	16	110	60	7	25
8LGMLEU10	10	8	10	0.823	3.15	12.6	18	135	75	7	35
8LGMLEU13	13	10	13	1.5	5.3	21.2	22	160	90	11	35
8LGMLEU16	16	13	16	2.32	8	32	26	180	100	13	45
8LGMLEU18	18	16	18	3.95	11.2	44.8	32	200	110	17	55
8LGMLEU20	20	18	20	6.34	14	56	36	260	140	19	60
8LGMLEU22	22	20	22	8.96	17	68	40	300	160	20	64
8LGMLEU26	26	22	26	12.8	21.2	84.8	45	340	180	-	-
8LGMLEU32	32	26	32	16.55	31.5	126	50	350	190	-	-
8LGMLEU36	36	32	36	23.28	45	180	56	400	200	-	-
8LGMLEU40	40	36	40	32	56	224	63	430	220	-	-
8LGMLEU72	72	40	72	45.76	63	252	72	460	250	-	-
8LGMLEU80	-	45	80	62	85.46	341.84	80	500	270	-	-

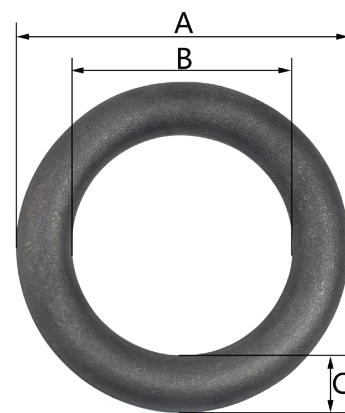
G80 Master Link Assembly European Type EN1677-4 / DIN5688-3



Part No.	G80EN8182 CHAIN	WEIGHT	WLL	DIMENSION(MM)					
	FOR3OR4 LEGSLING	kg	ton	A	B	D	a	b	d
8LGMLAEU6	6	1.18	2.36	135	75	18	54	25	13
8LGMLAEU7	7	1.24	3.15	135	75	18	50	38	13
8LGMLAEU8	8	2.2	4.25	160	90	22	70	34	16
8LGMLAEU10	10	3.4	6.7	180	100	26	85	40	18
8LGMLAEU13	13	6.1	11.2	200	110	32	115	50	22
8LGMLAEU16	16	9.98	17	260	140	36	140	65	26
8LGMLAEU18	18	18.9	21.2	340	180	45	180	100	32
8LGMLAEU20	20	22.6	26.5	350	190	50	180	100	32
8LGMLAEU22	22	25.2	31.5	350	190	50	180	100	36
8LGMLAEU26	26	35.2	45	400	200	56	180	100	40
8LGMLAEU28	28	47	50	130	220	63	180	100	45
8LGMLAEU32	32	66.46	63	460	250	72	200	110	50

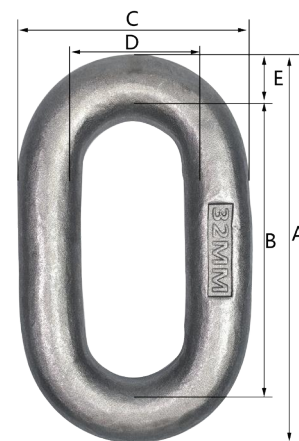
Pressed Center Ring

Part No.	Size	A	B	C	S.W.L	B.T.L	Weight
	mm	mm	mm	mm	ton	ton	kg
CRORCS22	22	144~164	100~120	22	2	5	1.3
CRORCS25	25	150~200	100~150	25	3	6.6	1.9
CRORCS28	28	156~206	100~150	28	5	8.3	2.2
CRORCS32	32	186~214	120~150	32	6.5	10	2.7
CRORCS35	35	190~220	120~150	35	8.5	12.8	3.6
CRORCS38	38	196~256	120~180	38	10	15.3	4.5
CRORCS41	41	232~302	150~220	41	13.5	17.7	5.9
CRORCS45	45	270~340	180~250	45	15	21.6	7.3

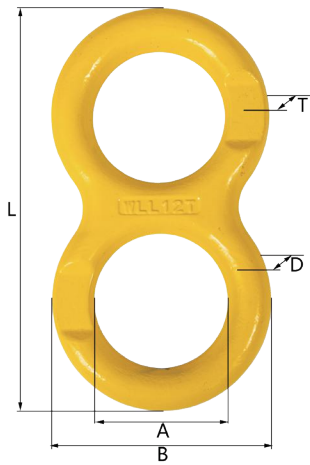


Pressed End Ring (Master Link)

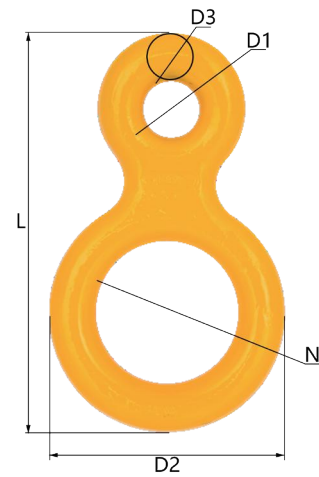
Part No.	Size	A	B	C	D	E	S.W.L	B.T.L	Weight
	mm	mm	mm	mm	mm	mm	ton	ton	kg
CR-ML-K13	13	12.7	63.5	88.9	127	152.4	3.2	16	0.4
CR-ML-K16	16	16	76	108	152	184	4.1	20.5	0.7
CR-ML-K19	19	19	70	108	140	178	5.6	28	0.9
CR-ML-K22	22	22	45	89	95	139	2	13.5	1.3
CR-ML-K25	25	25	45	140	100	150	3	17.8	1.9
CR-ML-K25L	25	25	90	140	178	228	11.1	55.5	2.2
CR-ML-K28	28	28	50	106	115	171	5	22	2.2
CR-ML-K32	32	32	50	114	130	194	6.5	28.8	2.7
CR-ML-K32L	32	32	111	175	222	286	16.4	82	4.3
CR-ML-K35	35	35	60	130	140	210	8.5	34.4	3.6
CR-ML-K38	38	38	62	138	150	226	10	41.5	4.5
CR-ML-K38L	38	38	133	209	267	343	24.7	123.5	7.4
CR-ML-K41	41	252	170	144	82	41	13.5	47.1	5.9
CR-ML-K45	45	270	180	155	65	45	15	57	7.3



G80 Kelly's Eye / Recessed Link 8-Shaped Link



Part No.	Weight	WLL	B.L.	A	B	D	T	L
	kg	ton	ton					
8LGLL8S8T	1.93	8	40	60	109	24.4	16.4	199
8LGLL8S12T	3.78	12	60	84	140	33	21	257



G80 Alloy Viking Kelly's Eye E90 Type

Part No.	Weight	WLL	B.L.	N±1	D1±1	D2±1	D3±1	L±2
	kg	ton	ton	mm	mm	mm	mm	mm
LGE9012T	4.4	12	60	100	38	163	32	270

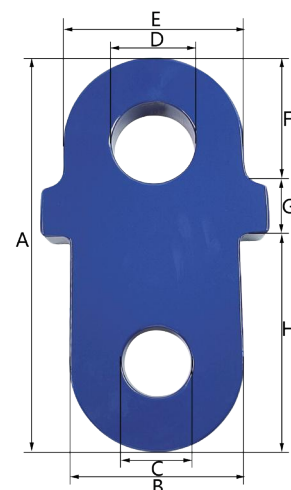


G80 Kelly's Eyes Blue Painted

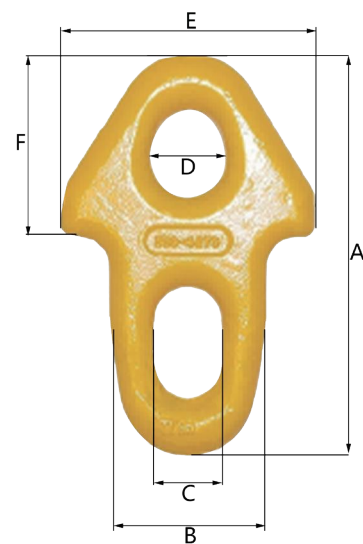
Part No.	WLL 5:1	Thickness φ	A	B	C	D	E	Weight
	ton	mm	mm	mm	mm	mm	mm	kg
LGE90025	7	25	220	135	75	33	85	2.8
LGE90030	12	30	300	200	123	43	110	6.5
LGE90038	19	40	360	235	145	50	135	12
LGE90040	19	40	310	205	123	43	120	9.8

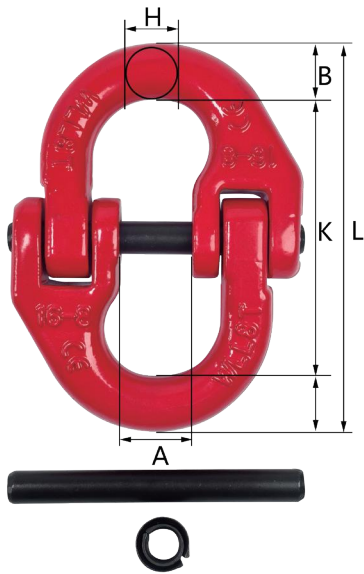
Stoppers 12T/19T Blue Painted

Part No.	WLL ton	Thickness mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm
CRSPE9030S	12	30	267	114	45	57	154	92	34	141
CRSPE9040S	19	40	267	114	45	57	123	92	40	141


Stoppers 12Ton

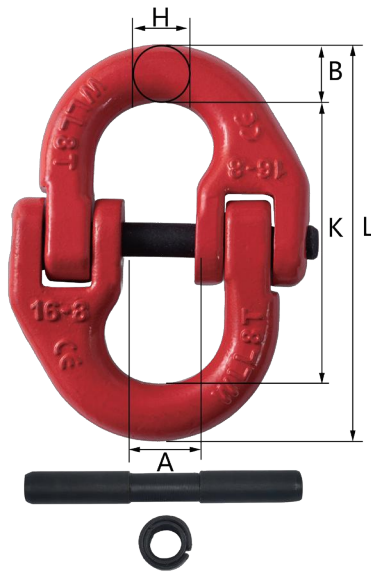
Part No.	WLL 5:1 ton	Thickness mm	A mm	B mm	C mm	D mm	E mm	F mm	Weight kg
LGSPE90407S	12	32	220	88	36	40	140	100	3.3





G80 Connector with Smooth Pin TL Type

Part No.	Size	Weight	WLL	Breaking Load	A±1.5	B±1	L±2.5	K±2	H±1
		kg	ton	ton	mm	mm	mm	mm	mm
8LGTTL7/8	7/8	0.146	2	8	18	9.5	79.5	60.5	8.5
8LGTTL10	10	0.3	3.15	12.6	25	12	90.5	68	11.5
8LGTTL13	13	0.65	5.3	21.2	29	15	117	87	15
8LGTTL16	16	1.15	8	32	34.5	19.8	148	108.4	19.8
8LGTTL18	18	1.84	10	40	38	21	154	112	21
8LGTTL20	20	2.1	12.5	50	41	24	169.5	121.5	24
8LGTTL22	22	2.87	15	60	48	26	193.5	141.5	26
8LGTTL26	26	4.5	21.2	84.8	57.5	31	220	158	30
8LGTTL32	32	8.21	31.5	126	67	38	281	205	37

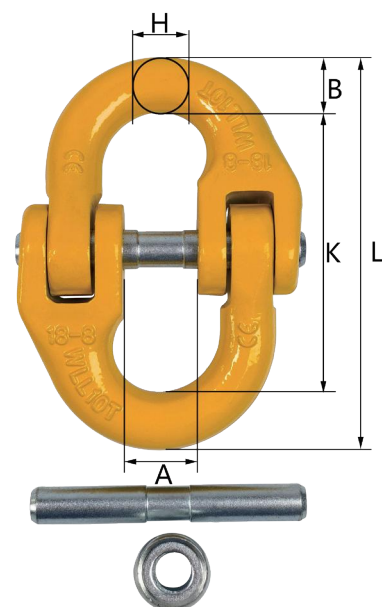


G80 Connectors CO Type

Part No.	Size	Weight	WLL	B.L.	A±1.5	B±1	L±2.5	K±2	H±1
		kg	ton	ton	mm	mm	mm	mm	mm
8LGCOC06	6	0.08	1.12	4.48	15	7.5	58	42	7
8LGCOC07	7	0.145	1.5	6	19	8.5	71.8	54.8	8.5
8LGCOC7/8	7/8	0.146	2	8	18	9.5	79.5	60.5	8.5
8LGCOC08	8	0.16	2	8	19.5	9.5	79.5	60.5	8.5
8LGCOC10	10	0.3	3.15	12.6	25	12	90.5	68	11.5
8LGCOC13	13	0.65	5.3	21.2	29	15	117	87	15
8LGCOC16	16	1.15	8	32	34.5	19.8	148	108.4	19.8
8LGCOC18	18	1.84	10	40	38	21	154	112	21
8LGCOC20	20	2.1	12.5	50	41	24	169.5	121.5	24
8LGCOC22	22	2.87	15	60	48	26	193.5	141.5	26
8LGCOC26	26	4.5	21.2	84.8	57.5	31	220	158	30
8LGCOC32	32	8.21	31.5	126	67	38	281	205	37

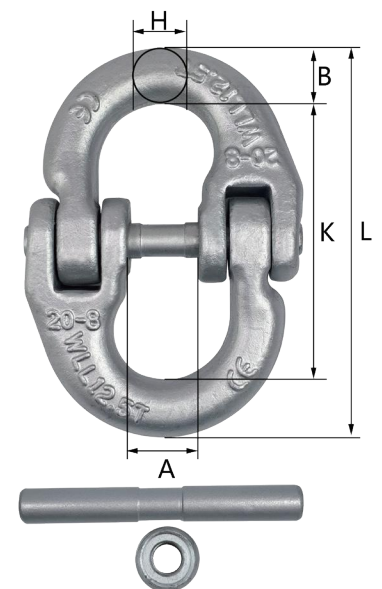
G80 Connector COG Type

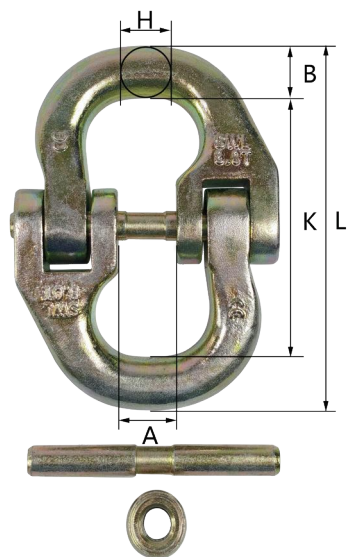
Part No.	Size	Weight	WLL	B.L.	A±1.5	B±1	L±2.5	K±2	H±1
		kg	ton	ton	mm	mm	mm	mm	mm
8LGCOGC06	6	0.08	1.12	4.48	15	7.5	58	42	7
8LGCOGC07	7	0.145	1.5	6	19	8.5	71.8	54.8	8.5
8LGCOGC7/8	7/8	0.146	2	8	18	9.5	79.5	60.5	8.5
8LGCOGC08	8	0.16	2	8	19.5	9.5	79.5	60.5	8.5
8LGCOGC10	10	0.3	3.15	12.6	25	12	90.5	68	11.5
8LGCOGC13	13	0.65	5.3	21.2	29	15	117	87	15
8LGCOGC16	16	1.15	8	32	34.5	19.8	148	108.4	19.8
8LGCOGC18	18	1.84	10	40	38	21	154	112	21
8LGCOGC20	20	2.1	12.5	50	41	24	169.5	121.5	24
8LGCOGC22	22	2.87	15	60	48	26	193.5	141.5	26
8LGCOGC26	26	4.5	21.2	84.8	57.5	31	220	158	30
8LGCOGC32	32	8.21	31.5	126	67	38	281	205	37



G80 Connectors Dacromet COGD Type

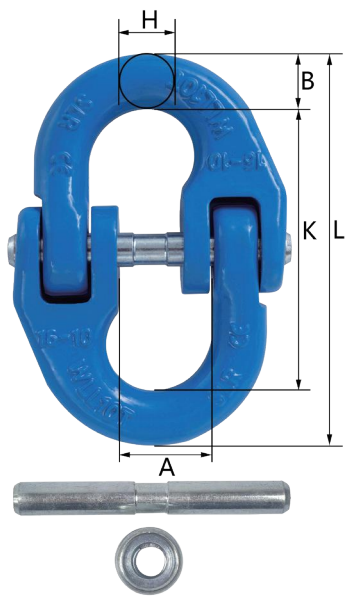
Part No.	Size	Weight	WLL	B.L.	A±1.5	B±1	L±2.5	K±2	H±1
		kg	ton	ton	mm	mm	mm	mm	mm
8LGCOGC06	6	0.08	1.12	4.48	15	7.5	58	42	7
8LGCOGC07	7	0.145	1.5	6	19	8.5	71.8	54.8	8.5
8LGCOGC7/8	7/8	0.146	2	8	18	9.5	79.5	60.5	8.5
8LGCOGC08	8	0.16	2	8	19.5	9.5	79.5	60.5	8.5
8LGCOGC10	10	0.3	3.15	12.6	25	12	90.5	68	11.5
8LGCOGC13	13	0.65	5.3	21.2	29	15	117	87	15
8LGCOGC16	16	1.15	8	32	34.5	19.8	148	108.4	19.8
8LGCOGC18	18	1.84	10	40	38	21	154	112	21
8LGCOGC20	20	2.1	12.5	50	41	24	169.5	121.5	24
8LGCOGC22	22	2.87	15	60	48	26	193.5	141.5	26
8LGCOGC26	26	4.5	21.2	84.8	57.5	31	220	158	30
8LGCOGC32	32	8.21	31.5	126	67	38	281	205	37





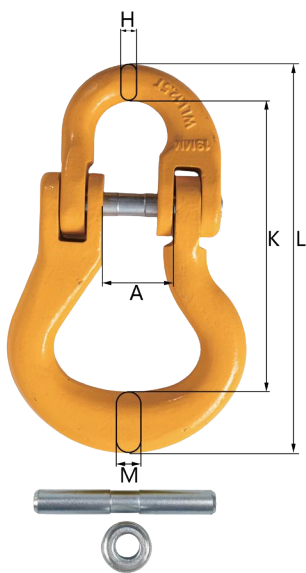
G80 Connectors CW Type

Part No.	Size	WLL	A	B	C	D	E	F	Ø	L1	L2	W1	W2
		ton	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
8LGCW16	16	8	18.5	16.5	20.8	16	28	25	12.3	104	12	105	46



G100 Connector Single Sleeve

Part No.	Weight	WLL	B.L.	H±1	A±1.5	K±2	L±2.5
	kg	ton	ton	mm	mm	mm	mm
10LGCLEU06	0.08	1.4	5.6	7.6	14	44.5	60
10LGCLEU08	0.18	2.5	10	10	18.5	61.5	84.5
10LGCLEU10	0.34	4	16	12.6	23	72	97.2
10LGCLEU13	0.68	6.7	26.8	16.8	27.5	89	127
10LGCLEU16	1.22	10	40	21	33.5	103	145
10LGCLEU20	2.13	16	64	24.5	42	116	175
10LGCLEU22	3	19	76	27	48	135	193
10LGCLEU26	5.15	26.5	106	32	61	164	228
10LGCLEU32	9.5	39.3	157.2	40	80	194	274

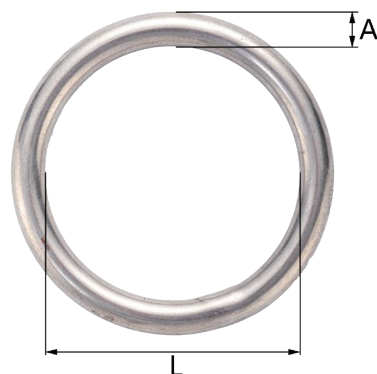


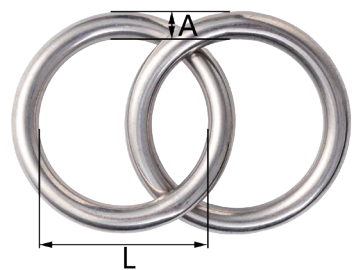
G80 Web Sling Connector

Part No.	Weight	WLL	B.L.	A±1	M±1	H±1	K±2.5	L±3
	kg	ton	ton	mm	mm	mm	mm	mm
8LGCLFWS19	3.1	12.5	50	37	26	20	186.5	246
8LGCLFWS22	4.55	15	60	47.5	28	25	206.5	274
8LGCLFWS25	6.1	20	80	51.5	33	30	231	306

Stainless Steel Round Ring

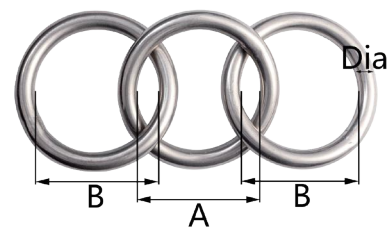
Part No.	A	L	WT	Part No.	A	L	WT
	mm	mm	kgs		mm	mm	kgs
CRSSROR315	3	15	0.003	CRSSROR950	9	50	0.0926
CRSSROR320	3	20	0.0038	CRSSROR960	9	60	0.1083
CRSSROR325	3	25	0.0048	CRSSROR970	9	70	0.124
CRSSROR330	3	30	0.005	CRSSROR980	9	80	0.13
CRSSROR420	4	20	0.0074	CRSSROR1050	10	50	0.1163
CRSSROR425	4	25	0.0089	CRSSROR1060	10	60	0.136
CRSSROR430	4	30	0.0102	CRSSROR1070	10	70	0.151
CRSSROR435	4	35	0.012	CRSSROR1080	10	80	0.18
CRSSROR440	4	40	0.013	CRSSROR1090	10	90	0.19
CRSSROR525	5	25	0.0146	CRSSROR10100	10	100	0.212
CRSSROR530	5	30	0.016	CRSSROR1260	12	60	0.193
CRSSROR535	5	35	0.0189	CRSSROR1270	12	70	0.217
CRSSROR540	5	40	0.022	CRSSROR1280	12	80	0.26
CRSSROR545	5	45	0.0237	CRSSROR1290	12	90	0.28
CRSSROR550	5	50	0.025	CRSSROR12100	12	100	0.31
CRSSROR625	6	25	0.02	CRSSROR1380	13	80	0.27
CRSSROR630	6	30	0.0244	CRSSROR13120	13	120	0.43
CRSSROR635	6	35	0.0279	CRSSROR13125	13	125	0.45
CRSSROR640	6	40	0.031	CRSSROR1475	14	75	0.331
CRSSROR645	6	45	0.035	CRSSROR1475	14	75	0.331
CRSSROR650	6	50	0.0384	CRSSROR1490	14	90	0.411
CRSSROR655	6	55	0.042	CRSSROR16100	16	100	0.5
CRSSROR660	6	60	0.045	CRSSROR16125	16	125	0.69
CRSSROR670	6	70	0.053	CRSSROR1975	19	75	0.663
CRSSROR740	7	40	0.0446	CRSSROR1990	19	90	0.772
CRSSROR750	7	50	0.0541				
CRSSROR760	7	60	0.0636				
CRSSROR770	7	70	0.0731				
CRSSROR840	8	40	0.0595				
CRSSROR845	8	45	0.069				
CRSSROR850	8	50	0.0719				
CRSSROR825	8	55	0.0814				
CRSSROR860	8	60	0.084				
CRSSROR870	8	70	0.097				
CRSSROR880	8	80	0.106				





Stainless Steel Double Rings

Part No.	A	L	WT
	mm	mm	kgs
CRSS2ROR831	8	31	0.096
CRSS2ROR1060	10	60	0.261

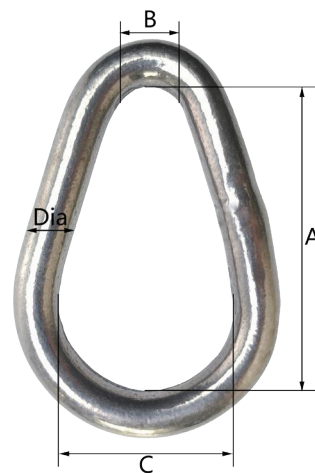


Stainless Steel Spectacles Rings

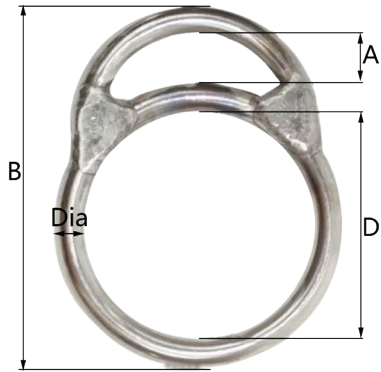
Part No.	Dia.	A	B	Weight
	mm	mm	mm	kg/100
LGSSORS38	8	60	45	21
LGSSORS310	10	75	60	44
LGSSORS312	12	75	60	63
LGSSORRL312	12	75	75	75
LGSSORRL314	14	75	75	105
LGSSORRL316	16	90	90	160
LGSSORRL319	19	90	90	219
LGSSORRL322	22	110	110	370
LGSSORRL325110	25	110	110	501
LGSSORRL325150	25	150	150	630

Stainless Steel Pear Rings

Part No.	Dia.	WLL5:1	A	B	C	Weight
	mm	ton	mm	mm	mm	kg
LGSSMLW1.0T	12	1	70	35	15	0.22
LGSSMLW0.8T	12	0.8	125	65	24	0.33
LGSSMLW1.8T	16	1.8	110	60	28	0.5
LGSSMLW3.0T	19	3	120	70	36	0.8
LGSSMLW4.1T	22	4.1	130	85	45	1.4
LGSSMLW5.1T	25	5.1	160	100	45	2.2
LGSSMLW7.2T	30	7.2	160	100	45	3

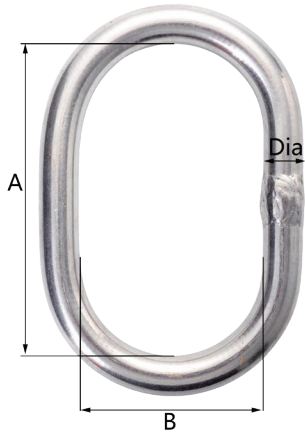


Stainless Steel Bow Rings



Part No.	Dia.	A	B	D	Weight
	mm	mm	mm	mm	kg
LGSSRBOW1075	10	18	113	75	0.22
LGSSRBOW1275	12	18	117	75	0.34
LGSSRBOW1475	14	18	121	75	0.46

Stainless Steel Oblong Link(Master Link)



Part No.	Dia.	WLL 5:1	A	B	Weight
	mm	ton	mm	mm	kg
LGSSMLW1.0	12	1	70	30	0.2
LGSSMLW1.7	16	1.7	85	35	0.4
LGSSMLW3.2	19	3.2	110	45	0.7
LGSSMLW4.6	22	4.6	120	50	1.1
LGSSMLW5.8	25	5.8	130	50	1.5
LGSSMLW4.0	25	4	150	80	2.5
LGSSMLW7.3	28	7.3	150	60	2.1
LGSSMLW10	30	10	150	60	2.5
LGSSMLW7.5	30	7.5	150	80	2.76
LGSSMLW12.7	32	12.7	150	60	2.8
LGSSMLW13.5	35	13.5	160	75	3.2
LGSSMLW15	38	15	150	60	4.2

Steel Oval Ring Painted

Part No.	Dia.	WLL 5:1	A	B	Weight
	mm	ton	mm	mm	kg
LGMLWSGR1.0T	12	1	70	30	0.2
LGMLWSGR1.7T	16	1.7	85	35	0.4
LGMLWSGR3.2T	19	3.2	110	45	0.7
LGMLWSGR4.6T	22	4.6	120	50	1.1
LGMLWSGR5.8T	25	5.8	130	50	1.5
LGMLWSGR7.3T	28	7.3	150	60	2.1
LGMLWSGR12.7T	32	12.7	150	60	2.8
LGMLWSGR13.5T	35	13.5	160	75	3.2
LGMLWSGR15T	38	15	150	60	4.2



Steel O Ring Painted

Part No.	Dia.	WLL 5:1	A	Weight
	mm	ton	mm	kg
LGORWS3.0T	22	3	110	1.2
LGORWS3.5T	25	3.5	125	1.9
LGORWS4.0T	32	4	150	3.6





Steel Pear Ring Painted

Part No.	Dia.	WLL 5:1	A	B	C	Weight
	mm	ton	mm	mm	mm	kg
LGMLPSWGR1.0T	12	1	70	35	15	0.22
LGMLPSWGR0.8T	12	0.8	125	65	24	0.33
LGMLPSWGR1.8T	16	1.8	110	60	28	0.5
LGMLPSWGR3.0T	19	3	120	70	36	0.8
LGMLPSWGR4.1T	22	4.1	130	85	45	1.4
LGMLPSWGR5.1T	25	5.1	160	100	45	2.2
LGMLPSWGR7.2T	30	7.2	160	100	45	3

G80 Round Rings Forged Alloy Steel



Part No.	Size (inch)	N.W.	W.L.L	B.L
	Wire Dia.x Inner Dia.	kgs	lbs	lbs
8LGFR01	3/8 × 2"	0.11	1100	6600
8LGFR02	1/2 × 2"	0.21	2200	13200
8LGFR03	5/8 × 3"	0.46	3300	19800
8LGFR04	5/8 × 3-5/16"	0.5	3300	19800
8LGFR05	3/4 × 3"	0.67	5000	30000
8LGFR06	3/4 × 4"	0.84	5600	33600
8LGFR07	7/8 × 4"	1.2	7200	43200
8LGFR08	7/8 × 5-1/2"	1.55	5600	33600
8LGFR09	1 × 4"	1.59	10800	64800
8LGFR10	1 × 5-1/2"	2.1	10800	64800
8LGFR11	1-1/8 × 6"	2.87	10400	62400
8LGFR12	1-1/4 × 5"	3.1	17000	102000
8LGFR13	1-1/4 × 6"	3.6	17000	102000
8LGFR14	1-1/4 × 10"	5.6	17000	102000
8LGFR15	1-3/8 × 6"	4.5	19000	114000
8LGFR16	1-1/2 × 8"	6.8	25000	150000
8LGFR17	1-1/2 × 8-3/4"	7.32	25000	150000
8LGFR18	1-1/2 × 10"	8.22	25000	150000
8LGFR19	2 × 12"	17.8	35000	210000

Stainless Steel C Link

Part No.	Size	Dia.	MBL	A	B	Weight
		mm	kN	mm	mm	kg
LGSSCLW3/16	3/16"	5	2.4	20	8	0.01
LGSSCLW1/4	1/4"	6	3.5	24	9	0.02
LGSSCLW5/16	5/16"	8	6.2	32	12	0.04
LGSSCLW3/8	3/8"	10	9.7	40	15	0.08
LGSSCLW1/2	1/2"	12	16.3	52	20	0.17
LGSSCLW5/8	5/8"	16	24.7	64	24	0.32
LGSSCLW3/4	3/4"	19	34.9	76	28	0.5
LGSSCLW7/8	7/8"	22	41	88	33	0.75
LGSSCLW1	1"	25	2.2T SWL	94	35	1.1



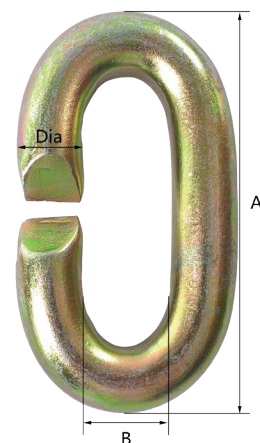
Split Links Galvanized Steel

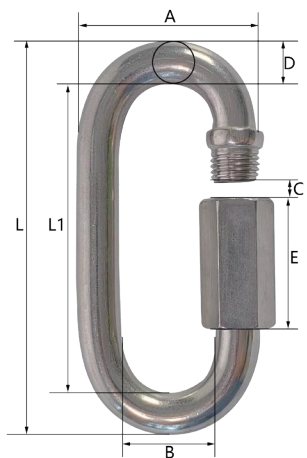
Part No.	Size	Dia.	WLL 5:1	A	B	Weight
		mm	ton	mm	mm	kg/100
LGCLZP3/8"	3/8"	10	0.1	50	16	8.5
LGCLZP1/2"	1/2"	12	0.2	55	18	16.5
LGCLZP5/8"	5/8"	16	0.3	72	21	33
LGCLZP3/4"	3/4"	19	0.5	80	24	50
LGCLZP7/8"	7/8"	22	0.6	88	27	75



Split Links Chrome Steel

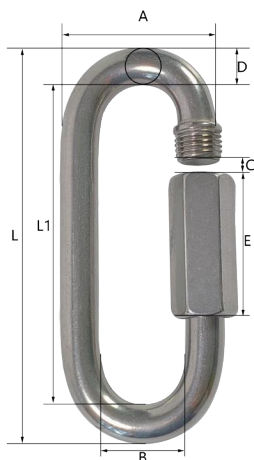
Part No.	Size	Dia.	WLL 5:1	A	B	Weight
		mm	ton	mm	mm	kg/100
LGCLCRM9/16	9/16"	14	0.5	60	18	20
LGCLCRM5/8	5/8"	16	0.7	72	21	33
LGCLCRM3/4	3/4"	19	1.4	80	23	55
LGCLCRM7/8	7/8"	22	1.8	88	27	75





Stainless Steel Quick Link

Part No.	Size	A	B	C	D	L	L1	E	W.L.L	N.W.
	mm	mm	mm	mm	mm	mm	mm	mm	lbs	kgs/100pcs
CR-SS-QL-3.5	3.5	17	10	5	3.5	36	29	11	200	0.8
CR-SS-QL-4	4	19.5	11.5	5.5	4	39.5	31.5	12.5	440	1.2
CR-SS-QL-5	5	23	13	6.5	5	48.5	35.5	16	660	2.1
CR-SS-QL-6	6	26.5	14.5	7.5	6	57	45	19	880	3.5
CR-SS-QL-7	7	30	16	8.5	7	66	52	21.5	1300	5.45
CR-SS-QL-8	8	33.5	17.5	10.5	8	74	58	24	1760	7.5
CR-SS-QL-9	9	37	19	11	9	80	62	26	2200	10.5
CR-SS-QL-10	10	40.5	20.5	12	10	89	69	29	2640	13.5
CR-SS-QL-12	12	47.5	23.5	15	12	104.5	80.5	33	3300	22.8
CR-SS-QL-14	14	54.5	26.5	17	14	121	93	38.5	6100	35
CR-SS-QL-16	16	61.5	29.5	19	16	140	108	45	8000	50

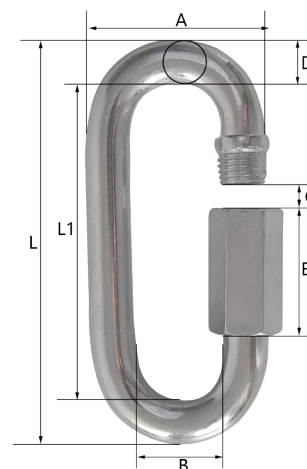


Stainless Steel Quick Link Long Type

Part No.	Size	A	D	E	L1	LT	O	Break Load
	mm	mm	mm	mm	mm	mm	mm	kgs
CRSSQLL3.5	3.5	8.5	3.5	15	40	47	8.5	360
CRSSQLL4	4	11.5	4	18	45	53	11	500
CRSSQLL5	5	13	5	20	46	56	10	790
CRSSQLL6	6	14	6	25	58	70	14	1130
CRSSQLL8	8	17	8	25	72	88	17	2000
CRSSQLL10	10	20	10	36	85	105	20	3100
CRSSQLL12	12	23	12	43	100	124	23	4500

Galvanized Quick Link Standard/Short Type

Part No.	Size	A	B	C	D	L	L1	E	W.L.L	N.W.
	mm	mm	mm	mm	mm	mm	mm	mm	lbs	kgs/100pcs
CRGQLS3.5	3.5	17	10	5	3.5	36	29	11	175	0.8
CRGQLS4	4	19.5	11.5	5.5	4	39.5	31.5	12.5	500	1.2
CRGQLS5	5	23	13	6.5	5	48.5	35.5	16	650	2.1
CRGQLS6	6	26.5	14.5	7.5	6	57	45	19	875	3.5
LGGQLS7	7	30	16	8.5	7	66	52	21.5	1200	5.45
CRGQLS8	8	33.5	17.5	10.5	8	74	58	24	1525	7.5
CRGQLS9	9	37	19	11	9	80	62	26	1975	10.5
CRGGQLS10	10	40.5	20.5	12	10	89	69	29	2300	13.5
CRGQLS12	12	47.5	23.5	15	12	104.5	80.5	33	2500	22.8
CRGQLS14	14	54.5	26.5	17	14	121	93	38.5	2800	35
CRGQLS16	16	61.5	29.5	19	16	140	108	45	3500	50



Galvanized Quick Link Long Type

Part No.	Size	A	B	C	D	L	L1	E	W.L.L	N.W.
	mm	mm	mm	mm	mm	mm	mm	mm	lbs	kgs/100pcs
CRGQLL3.5	3.5	17	10	5	3.5	46	39.5	16	175	0.7
CRGQLL4	4	19.5	11.5	5.5	4	53	45	19	500	1.5
CRGQLL5	5	23	13	6.5	5	62	52	22	650	2
CRGQLL6	6	26.5	14.5	7.5	6	70.5	58.5	25	875	3.75
LGGQLL7	7	30	16	8.5	7	79	65	28	1200	6
CRGQLL8	8	33.5	17.5	10.5	8	88	72	31.5	1525	9
CRGQLL10	10	40.5	20.5	12	10	105.5	85.5	36	2300	13.55
CRGQLL12	12	47.5	23.5	15	12	124	100	43	2500	25
CRGQLL14	14	57	30	24.7	14	141.5	115	48	2800	40



CLGR®

Trawling Chain



G80 Fishing Chain Yellow Painted

Part No.	Kinds of Chain	L	D	W	W2	Weight	Breaking Load
		mm	mm	mm	mm	Kg	KN
8LGFCSL7×21	Short Link Fishing Chain	21	7	10	25.5	1.09	60.5
8LGFCSL10×30		30	10	14	36	2.2	126
8LGFCSL13×39		39	13	18.1	47.1	3.8	212
8LGFCSL16×48		48	16	22.4	57.4	5.63	320
8LGFCSL19×57		57	19	27.8	68.8	7.99	450
8LGFCSL20×60		60	20	29	72	8.85	510
8LGFCML10×40	Mid Link Fishing Chain	40	10	15	37	1.97	126
8LGFCML13×52		52	13	19.5	48.5	3.36	212
8LGFCML14×50		50	14	18.5	49.5	4	246
8LGFCML16×64		64	16	24	59	5.06	320
8LGFCML19×76		76	19	28.5	69.5	7.15	450
8LGFCML22×86		88	22	27	74	9.45	610
8LGFCML26×92		92	26	31	86	13.63	849
8LGFCLL7×45	Long Link Fishing Chain	45	7	10	25.5	0.83	60.5
8LGFCLL9×53		53	9	15	35	1.45	102
8LGFCLL11×63		63	11	18	43	2.16	151
8LGFCLL13×80		80	13	22	51	2.93	212
8LGFCLL16×100		100	16	26	61	4.42	320
8LGFCLL19×100		100	19	27	68	6.45	450
8LGFCLL22×120		120	22	32	84	8.74	610
8LGFCLL25×127		127	26	35	96	12	787
8LGFCLL28×150		150	28	44	103	14.3	984
8LGFCLL32×170		170	34	42	118	21	1286



G64 Fishing Chain H.D.G

Part No.	Kinds of Chain	Dia.	L	D	W	W2	Weight	Proof force	Breaking Load
		mm	mm	mm	mm	mm	kg	(kN)	(kN)
LGTCHDG10SL	Short Link Chain	10	30	11	14	36	2.2	44	101
LGTCHDG13SL		13	39	15.05	17	47.1	3.8	74	170
LGTCHDG16SL		16	48	17.5	22.4	57.4	5.63	112	257
LGTCHDG19SL		19	57	20.5	27.8	68.8	7.99	158	363
LGTCHDG20SL		20	60	21.5	29	72	8.85	175	402
LGTCHDG13ML	Mid Link Chain	13	52	14.5	19.5	48.5	3.36	74	170
LGTCHDG16ML		16	64	17.5	24	59	5.06	112	257
LGTCHDG19ML		19	76	20.5	28.5	69.5	7.15	158	363
LGTCHDG22ML		22	88	23.5	27	74	9.45	212	487
LGTCHDG26ML		26	92	27.5	31	86	13.63	296	680
LGTCHDG09LL	Long Link Chain	9	53	10	15	35	1.45	35	81
LGTCHDG11LL		11	63	12.5	18	43	2.16	53	122
LGTCHDG13LL		13	80	14.5	22	51	2.93	74	170
LGTCHDG16LL		16	100	17.5	26	61	4.42	112	257
LGTCHDG19LL		19	100	20.5	27	68	6.45	158	363
LGTCHDG22LL		22	120	26	32	84	8.75	212	487
LGTCHDG28LL		28	150	29.5	44	103	14.3	343	788





G100 Alloy Chains Short Link EN818-2

Part No.	WLL (T)	B.L. (T)	D (mm)	L (mm)	W (mm)	W2 (mm)	Weight/m (KGS)
10LG8182C06	1.4	5.6	6±0.24	18±0.5	8.7	21.6	0.96
10LG8182C07	1.9	7.6	7±0.28	21±0.6	9.5	25.2	1.26
10LG8182C08	2.5	10	8±0.32	24±0.7	11	28.8	1.57
10LG8182C10	4	16	10±0.40	30±0.9	14	36	2.46
10LG8182C13	6.7	26.8	13±0.52	39±1.2	18	46.8	4.18
10LG8182C16	10	40	16±0.64	48±1.4	22	57.6	6.28
10LG8182C19	14	56	19±0.90	57±1.6	27	68.4	8.92
10LG8182C22	19	76	22±1.10	66±2.0	30	79.2	11.88
10LG8182C26	21.2	84.8	26±1.30	78±2.3	35	96.2	16.18
10LG8182C32	31.5	126	32±1.60	96±2.9	43	118	24.1

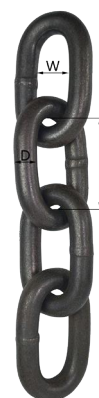


G80 Alloy Chains Short Link EN818-2

Part No.	Nominal Size D mm	Pitch L mm	External Width B mm	Internal Width b mm	W.L.L ton	Manufacturing Proof Force kn	Min. Breaking Force kn	Min. Bend Deflection mm	Weight kg/m
8CR8182C04	4	12	13.2	5.2	0.5	12.6	20.1	3.2	0.349
8CR8182C05	5	15	16.5	6.5	0.8	19.6	31.4	4	0.545
8CR8182C06	6	18	21	9	1.1	28.3	45.2	4.8	0.802
8CR8182C07	7	21	24	10	1.5	38.5	61.6	5.6	1.083
8CR8182C08	8	24	27.5	11.5	2	50.3	80.4	6.4	1.416
8CR8182C10	10	30	34.5	14.5	3.2	78.5	126	8	2.216
8CR8182C13	13	39	45	19	5.3	133	212	10	3.749
8CR8182C16	16	48	55.5	23.5	8	201	322	13	5.571
8CR8182C18	18	54	61	25	10	254	407	14	7.154
8CR8182C19	19	57	64	26	11.2	284	454	15	7.773
8CR8182C20	20	60	68	28	12.5	314	503	16	8.641
8CR8182C22	22	66	73.5	29.5	15	380	608	18	10.391
8CR8182C26	26	78	89	37	21.2	531	849	21	14.64
8CR8182C32	32	96	112	48	31.5	804	1290	26	22.358

G95 Fishing Chains Mid Link Self Color

Part No.	Kinds of Chain	D	L	W	Weight	WLL	Breaking Load
		mm	mm	mm	kg	ton	kn
95CRFC13ML	Mid Link Chain	13	52	19.5	3.36	6.4	250
95CRFC16ML		16	64	24	5.06	9.7	380
95CRFC19ML		19	76	28.5	7.15	13.7	537
95CRFC22ML		22	88	27	9.45	18.4	720

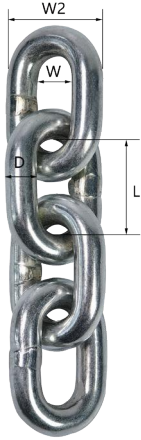


G95 Fishing Chains Long Link Self Color

Part No.	Kinds of Chain	D	L	W	Weight	WLL	Breaking Load
		mm	mm	mm	kg	ton	kn
95CRFC13LL	Long Link Chain	13	80	22	2.93	6.4	250
95CRFC16LL		16	100	26	4.42	9.7	380
95CRFC19LL		19	100	27	6.45	13.7	537
95CRFC22LL		22	120	32	8.75	18.4	720
95CRFC28LL		28	150	44	14.3	29.8	1168



DIN 766 Short Link Chain Galvanized



PartNo.	D		L			W	W2	LENGTH PER 11LINKS			WEIGHT PER M KG
	MM	+MM	MM	+MM	-MM			MM	+MM	-MM	
LG766C02	2	0.2	12	0.2	0.2	3.5	7.5	132	1	0.5	0.07
LG766C03	3	0.2	16	0.2	0.2	4.2	11	176	1.4	0.7	0.16
LG766C04	4	0.2	16	0.3	0.2	5	13.7	176	2.1	1.1	0.32
LG766C05	5	0.2	18.5	0.4	0.2	6	17	203.5	2.4	1.2	0.5
LG766C06	6	0.2	18.5	0.4	0.2	7.2	20.2	203.5	2.4	1.2	0.8
LG766C07	7	0.3	22	0.4	0.2	8.4	23.8	242	3	1.4	1.1
LG766C08	8	0.3	24	0.4	0.2	9.6	27.2	264	3.2	1.5	1.4
LG766C09	9	0.4	27	0.5	0.3	10.8	30.6	297	3.6	1.8	1.8
LG766C10	10	0.4	28	0.5	0.3	12	34	308	3.7	1.9	2.2
LG766C11	11	0.4	31	0.5	0.3	13.2	37.4	341	4	2	2.7
LG766C12	12	0.3	36	0.6	0.3	14.4	40.8	396	4.4	2.2	3.1
LG766C13	13	0.5	36	0.6	0.3	15.6	44.2	396	4.6	2.4	3.8
LG766C14	14	0.6	41	0.7	0.4	16.8	47.6	451	5.4	2.7	4.4
LG766C16	16	0.6	45	0.8	0.4	19.2	54.4	495	6	3	5.7
LG766C18	18	0.9	50	0.8	0.4	21.6	61.2	550	6.6	3.3	7.3
LG766C19	19	0.4	53	0.9	0.4	22.8	64.6	583	7	3.7	7.97
LG766C20	20	1	56	1	0.5	24	68	616	7.4	3.7	9
LG766C23	23	1.2	64	1.1	0.5	27.6	78.2	704	8.4	4.2	12
LG766C26	26	1.3	73	1.2	0.6	31.2	88.4	803	9.6	4.8	15
LG766C28	28	1.4	78	1.3	0.65	33.8	95.2	858	10.2	5.1	18
LG766C30	30	1.5	84	1.4	0.7	41	102	924	11	5.5	19.5
LG766C32	32	1.6	90	1.5	0.75	43	108.8	990	11.8	5.9	23

DIN 764 Mid Link Chain Galvanized



Part No.	D		L			W	W2	LENGTH PER 11LINKS			WEIGHT PER M KG
	MM	+/-MM	MM	+MM	-MM			MM	+MM	-MM	
LG764C02	2	0.2	12	0.2	0.2	3.5	7.5	132	1	0.5	0.07
LG764C03	3	0.2	16	0.2	0.2	4.2	11	176	1.4	0.7	0.16
LG764C04	4	0.2	16	0.3	0.2	5	14	176	1.6	0.9	0.31
LG764C05	5	0.2	18	0.4	0.2	7	18.2	198	1.8	1	0.51
LG764C06	6	0.2	21	0.5	0.2	8	21.5	231	2	1.1	0.74
LG764C08	8	0.2	28	0.4	0.2	11	29	308	2.2	1.2	1.3
LG764C10	10	0.3	35	0.5	0.3	14	36	385	2.7	1.5	2
LG764C12	12	0.3	42	0.6	0.3	16	41	462	3.2	1.8	3
LG764C13	13	0.4	45	0.6	0.3	18	47	495	3.5	2	3.5
LG764C14	14	0.45	49	0.7	0.4	20	48	539	3.8	2	4.1
LG764C16	16	0.5	56	0.8	0.4	22	58	616	4.3	2.5	5.2
LG764C18	18	0.8	63	0.8	0.4	24	65	693	4.7	2.8	6.5
LG764C20	20	1	70	1	0.5	27	72	770	5.4	3.2	8.2
LG764C23	23	1.2	80	1.1	0.5	31	83	880	6.2	3.5	11
LG764C26	26	1.3	91	1.2	0.6	35	94	1001	7	4	14
LG764C28	28	1.4	98	1.3	0.65	36	101	1078	7.5	4.3	16.5
LG764C30	30	1.5	105	1.4	0.7	39	108	1156	7.8	4.6	19
LG764C33	33	1.7	115	1.5	0.75	43	119	1265	8.5	4.9	23

Australian Standard Short Chain

Part No.	SIZE	WLL	DIMENSIONS(mm)			Links/ meter	Self Color Meters/1 00kg	HDG Meters/1 00kg
	mm	ton	S	R	F			
LGCASGL5	5	0.25	5	14.6	17.2	68.3	174	167
LGCASGL6	6	0.4	6.3	18.8	21.6	53.2	116	110
LGCASGL8	8	0.64	8	23.8	27	42	71.4	69.9
LGCASGL10	10	1	10	29.8	34.3	33.6	44.8	43.9
LGCAAAASGL13	13	1.7	13	38.8	44.6	25.8	28.9	26.3
LGCASGL16	16	2.58	16	47.8	54.8	50.9	17.8	17.5
LGCASGL20	20	4.03	20	59.2	68.5	16.9	11.3	11.1
LGCASGL22	22	5.06	22	64.9	77	15.4	9.5	9.2
LGCASGL24	24	5.61	24	71	82.2	14.1	7.8	7.6



Australian Standard Regular Chain (Mid Link)

Part No.	CHAIN SIZE	WORKIN G LOAD	LINK DIMENSION			LINKS PER M	LENGTH PER 100KG	
			S	R	F		B.F.	H.D.G.
	MM	MT	MM	MM	MM	PC	M	M
LGCASR03	3	0.06	3.15	15.7	13.1	63.8	511	498
LGCASR04	4	0.11	4	18.6	16	53.9	320	305
LGCASR05	5	0.19	5	22	19.4	45.4	203	193
LGCASR06	6	0.32	6.3	26.1	23.5	37.8	129	120
LGCASR08	8	0.53	8	32.2	29.5	31	77.8	74.1
LGCASR10	10	0.83	10	39.1	36.2	25	48.5	47.1
LGCASR12	12	1.35	12	46	44	21.7	34	33.3
LGCASR13	13	1.5	13	49.1	46.1	20.3	29.7	27.7
LGCASR16	16	2.31	16	59.6	56.5	16.8	20.2	18.2
LGCASR20	20	3.67	20	73.3	70	13.6	12.3	11.6
LGCASR24	24	5.31	24	87	83.6	11.5	8.5	8.04



Stainless Steel Chain Short Link DIN 766

Part No.	SIZE		L			D	W	W2	LENGTH PER 11 LINKS			WEIGH PER M
	MM	+/-MM	MM	+MM	-MM	MM	MM	MM	MM	+MM	-MM	KG
LGSS76602	2	0.2	12	0.2	0.2	2	3.5	7.5	132	1	0.5	0.07
LGSS76603	3	0.2	16	0.2	0.2	3.4	4.2	11	176	1.4	0.7	0.16
LGSS76604	4	0.2	16	0.3	0.2	4.35	5	13.7	176	2.1	1.1	0.32
LGSS76605	5	0.2	18.5	0.4	0.2	5.5	6	17	203.5	2.4	1.2	0.5
LGSS76606	6	0.2	18.5	0.4	0.2	6.5	7.2	20.2	203.5	2.4	1.2	0.8
LGSS76607	7	0.3	22	0.4	0.2	7.7	8.4	23.8	242	3	1.4	1.1
LGSS76608	8	0.3	24	0.4	0.2	8.8	9.6	27.2	264	3.2	1.5	1.4
LGSS76609	9	0.4	27	0.5	0.3	9.9	10.8	30.6	297	3.6	1.8	1.8
LGSS76610	10	0.4	28	0.5	0.3	11	12	34	308	3.7	1.9	2.2
LGSS76611	11	0.4	31	0.5	0.3	12.1	13.2	37.4	341	4	2	2.7
LGSS76612	12	0.3	36	0.6	0.3	13.2	14.4	40.8	396	4.4	2.2	3.1
LGSS76613	13	0.5	36	0.6	0.3	14.3	15.6	44.2	396	4.6	2.4	3.8
LGSS76614	14	0.6	41	0.7	0.4	15.4	16.8	47.6	451	5.4	2.7	4.4
LGSS76616	16	0.6	45	0.8	0.4	17.6	19.2	54.4	495	6	3	5.7
LGSS76618	18	0.9	50	0.8	0.4	19.8	21.6	61.2	550	6.6	3.3	7.3
LGSS76619	19	0.4	53	0.9	0.4	20.9	22.8	64.6	583	7	3.7	7.97
LGSS76620	20	1	56	1	0.5	22	24	68	616	7.4	3.7	9
LGSS76622	22	1.1	62	1.1	0.5	24.3	26.4	75	682	8	4	11
LGSS76623	23	1.2	64	1.1	0.5	25.3	27.6	78.2	704	8.4	4.2	12
LGSS76626	26	1.3	73	1.2	0.6	28.6	31.2	88.4	803	9.6	4.8	15
LGSS76628	28	1.4	78	1.3	0.65	30.7	33.8	95.2	858	10.2	5.1	18
LGSS76630	30	1.5	84	1.4	0.7	30.5	41	102	924	11	5.5	19.5
LGSS76632	32	1.6	90	1.5	0.75	32.9	43	108.8	990	11.8	5.9	23



Stainless Steel Chain Mid Link DIN 764

Part No.	SIZE	L	D	W	W2	LENGTH PER 11 LINKS	WEIGHT /100M	BREAKING STRENGTH
	MM	MM	MM	MM	MM	MM	KG	KN
LGSS764C01	4	16	4.5	5	14	176	31.3	7
LGSS764C02	5	18	5.6	7	18.2	198	51.4	11.8
LGSS764C03	6	21	6.75	8	21.5	231	74	16.5
LGSS764C04	8	28	9	11	29	308	131.5	32
LGSS764C05	10	35	11	14	36	385	200	50
LGSS764C06	13	45	14.5	18	47	495	350	80
LGSS764C07	16	56	18	22	58	616	520	125
LGSS764C08	18	63	20.5	24	65	693	650	160
LGSS764C09	20	70	22.5	27	72	770	820	200





Stainless Steel Chain Long Link DIN 763

Part No.	L	D	W	W2	SWL
	mm	mm	mm	mm	Kg
LGSS76301	12	1.5	3	6	15
LGSS76302	22	2	4	8	20
LGSS76303	26	3	6	12	58
LGSS76304	32	4	8	16	105
LGSS76305	35	5	10	20	166
LGSS76306	42	6	12	24	208
LGSS76307	52	8	16	32	416
LGSS76308	65	10	20	40	666
LGSS76309	82	13	26	52	1050
LGSS76310	100	16	32	64	2400
LGSS76311	120	20	35	75	3750

Studless Link Anchor Chain



Part No.	d(φ)		Chain Link Size		BM1		BM2		BM3		Approx.
	Diameter		6d	3.6d	U1 OpenLink Chain		U2 OpenLink Chain		U3 OpenLink Chain		Weight Per
			Outside Length	Outside Width	Proof Load	Breaking Load	Proof Load	Breaking Load	Proof Load	Breaking Load	27.5M
	in.	mm	mm	mm	kn	kn	kn	kn	kn	kn	kg
CR-SLL-C-12.5	1/2	12.5	75	45	28.75	57.81	41.2	82.6	56.4	112.8	85.41
CR-SLL-C-14	9/16	14	84	50.4	34.78	69.93	51	101.9	70.76	141.51	106.55
CR-SLL-C-16	5/8	16	96	57.6	47.1	94.72	66.2	132.3	92.42	184.83	139.43
CR-SLL-C-17.5	11/16	17.5	105	63	56.35	113.31	78.89	157.78	110.55	221.1	178.35
CR-SLL-C-19	3/4	19	114	68.4	66.42	133.57	93.6	187.2	130.32	260.64	217.68
CR-SLL-C-20.5	13/16	20.5	123	73.8	77.33	155.49	108.64	217.27	151.7	303.42	229.14
CR-SLL-C-22	7/8	22	132	79.2	89.06	179.08	125.4	250.9	174.4	349.4	264.49
CR-SLL-C-24	15/16	24	144	86.4	105.98	213.25	149.9	298.9	207.9	415.8	341.82
CR-SLL-C-26	1-1/16	26	156	93.6	124.38	250.12	175.4	350.8	244	488	369.94
CR-SLL-C-28	1-1/8	28	168	100.8	144.26	290.08	203.8	406.7	283	566	427.04
CR-SLL-C-30	1-3/16	30	180	108	165.6	333	234.2	467.5	324.9	649.8	490.98
CR-SLL-C-32	1-1/4	32	192	115.2	188.42	378.88	265.6	531.2	369.6	739.3	559.65
CR-SLL-C-34	1-5/16	34	204	122.4	212.7	427.72	299.9	599.8	417.3	834.6	671.52
CR-SLL-C-36	1-7/16	36	216	129.6	238.46	479.52	336.1	672.3	467.8	935.7	707.85
CR-SLL-C-38	1-1/2	38	228	136.8	265.7	534.28	374.4	748.7	521.3	1042.5	788.98
CR-SLL-C-40	1-9/16	40	240	144	294.4	592	414.5	829.1	577.6	1155.2	869.36

Part No.	d(φ)		Chain Link Size		BM1		BM2		BM3		Approx.
	Diameter		6d	3.6d	U1 OpenLink Chain		U2 OpenLink Chain		U3 OpenLink Chain		Weight Per
			Outside Length	Outside Width	Proof Load	Breaking Load	Proof Load	Breaking Load	Proof Load	Breaking Load	27.5M
	in.	mm	mm	mm	kn	kn	kn	kn	kn	kn	kg
CR-SLL-C-42	1-5/8	42	252	151.2	324.58	652.68	457.7	915.3	636.8	1273.6	959.3
CR-SLL-C-44	1-3/4	44	264	158.4	356.22	716.32	502.7	999.6	698.9	1398	1111.25
CR-SLL-C-46	1-13/16	46	276	165.6	389.34	782.92	548.8	1097.6	763.9	1527.8	1152.07
CR-SLL-C-48	1-7/8	48	288	172.8	423.94	852.48	597.8	1195.6	831.7	1663.5	1256.26
CR-SLL-C-50	2	50	300	180	460	926.09	648.8	1293.6	902.5	1805	1360.41
CR-SLL-C-52	2-1/16	52	312	187.2	497.54	1000.48	697.63	1395.26	976.14	1952.28	1485.61
CR-SLL-C-54	2-1/8	54	324	194.4	536.54	1078.92	752.33	1504.66	1052.68	2105.36	1648.08
CR-SLL-C-56	2-3/16	56	336	201.6	577.02	1160.32	809.09	1618.18	1132.1	2264.2	1715.97
CR-SLL-C-58	2-5/16	58	348	208.8	618.98	1244.68	867.91	1735.82	1214.4	2428.8	1844.5
CR-SLL-C-60	2-3/8	60	360	216	662.4	1332	928.8	1857.6	1299.6	2599.2	1973.29
CR-SLL-C-62	2-7/16	62	372	223.2	707.3	1422.28	991.75	1983.5	1387.68	2775.36	2101.56
CR-SLL-C-64	2-1/2	64	384	230.4	753.66	1515.52	1056.77	2113.54	1478.66	2957.32	2298.47
CR-SLL-C-66	2-9/16	66	396	237.6	801.5	1611.72	1123.85	2247.7	1572.52	3145.04	2398.1
CR-SLL-C-68	2-11/16	68	408	244.8	850.82	1710.88	1192.99	2385.98	1669.26	3338.52	2522.88
CR-SLL-C-70	2-3/4	70	420	252	901.6	1813	1264.2	2528.4	1768.9	3537.8	2697.65



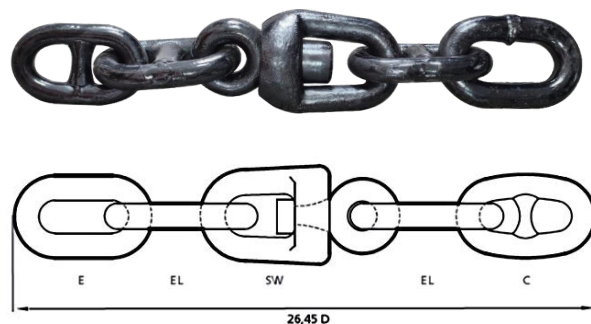
Stud Link Anchor Chain

Part No.	d(φ)		AM1		AM2		AM3		Approx.
	Diameter		U1 Stud Link Chain		U2 Stud Link Chain		U3 Stud Link Chain		Weight Per
			Proof Load	Breaking Load	Proof Load	Breaking Load	Proof Load	Breaking Load	27.5M
	in.	mm	kn	kn	kn	kn	kn	kn	kg
CR-SL-C-12.5	1/2	12.5	46	66	66	92	92	132	98
CR-SL-C-14	9/16	14	58	82	82	116	116	165	119
CR-SL-C-16	5/8	16	76	107	107	150	150	216	156
CR-SL-C-17.5	11/16	17.5	89	127	127	179	179	256	186
CR-SL-C-19	3/4	19	105	150	150	211	211	301	230
CR-SL-C-20.5	13/16	20.5	123	175	175	244	244	349	260
CR-SL-C-22	7/8	22	140	200	200	280	280	401	300
CR-SL-C-24	15/16	24	167	237	237	332	332	476	370
CR-SL-C-26	1-1/16	26	194	278	278	389	389	556	431
CR-SL-C-28	1-1/8	28	225	321	321	449	449	642	496
CR-SL-C-30	1-3/16	30	257	368	368	514	514	735	564
CR-SL-C-32	1-1/4	32	291	417	417	583	583	833	635
CR-SL-C-34	1-5/16	34	328	468	468	655	655	937	712
CR-SL-C-36	1-7/16	36	366	523	523	732	732	1050	800
CR-SL-C-38	1-1/2	38	406	581	581	812	812	1160	887
CR-SL-C-40	1-9/16	40	448	640	640	896	896	1280	1032

Part No.	d(φ)		BM1		BM2		BM3		Approx.
	Diameter		U1 Open Link Chain		U2 Open Link Chain		U3 Open Link Chain		Weight Per
			Proof Load	Breaking Load	Proof Load	Breaking Load	Proof Load	Breaking Load	27.5M
	in.	mm	kn	kn	kn	kn	kn	kn	kg
CR-SL-C-42	1-5/8	42	492	703	703	981	981	1400	1084
CR-SL-C-44	1-3/4	44	538	769	769	1080	1080	1540	1197
CR-SL-C-46	1-13/16	46	585	837	837	1170	1170	1680	1310
CR-SL-C-48	1-7/8	48	635	908	908	1270	1270	1810	1438
CR-SL-C-50	2	50	686	981	981	1370	1370	1960	1546
CR-SL-C-52	2-1/16	52	739	1060	1060	1480	1480	2110	1661
CR-SL-C-54	2-1/8	54	794	1140	1140	1590	1590	2270	1791
CR-SL-C-56	2-3/16	56	851	1220	1220	1710	1710	2430	1926
CR-SL-C-58	2-5/16	58	909	1290	1290	1810	1810	2600	2086
CR-SL-C-60	2-3/8	60	969	1380	1380	1940	1940	2770	2249
CR-SL-C-62	2-7/16	62	1030	1470	1470	2060	2060	2940	2361
CR-SL-C-64	2-1/2	64	1100	1560	1560	2190	2190	3130	2516
CR-SL-C-66	2-9/16	66	1160	1660	1660	2310	2310	3300	2676
CR-SL-C-68	2-11/16	68	1230	1750	1750	2450	2450	3500	2885
CR-SL-C-70	2-3/4	70	1290	1840	1840	2580	2580	3690	3010

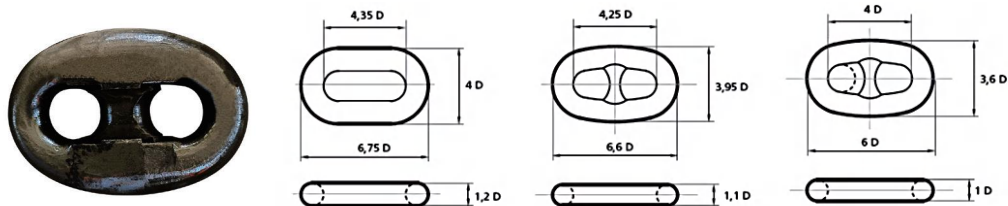
Swivel Forerunner Grade U2 & 3 Anchor Chain Accessories

A1

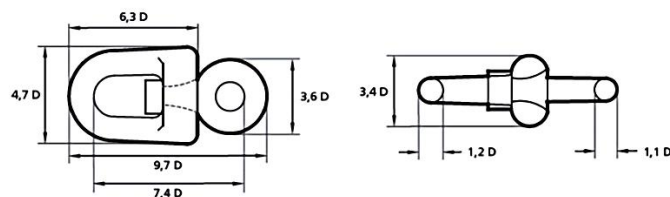


DETAILS

Anchor Chain



Swivel Piece



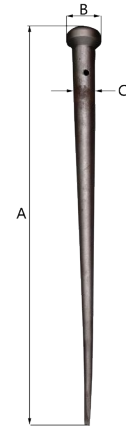
Tools



Chain Cutter

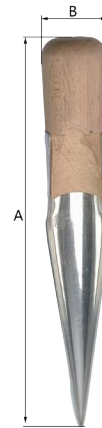
Chrome Steel Marlin Spike

Part No.	A	A	B	C	Weight	Material
	mm	inch	mm	mm	kg	
LGMSBLUE260	260	10"	28	16	0.24	Forged Steel –HardenedTip
LGMSBLUE310	310	12"	28	20	0.37	Forged Steel –HardenedTip
LGMSBLUE350	350	14"	38	25	0.81	Forged Steel –HardenedTip
LGMSBLUE410	410	16"	38	25	1.06	Forged Steel –HardenedTip
LGMSBLUE450	450	18"	43	28	1.21	Forged Steel –HardenedTip
LGMSBLUE510	510	20"	43	28	1.39	Forged Steel –HardenedTip
LGMSBLUE610	610	24"	43	28	1.88	Forged Steel –HardenedTip
LGMSBLUE700	700	28"	43	28	2.3	Forged Steel –HardenedTip
LGMSBLUE860	860	34.4"	43	28	3.38	Forged Steel –HardenedTip
LGMSBLUE900	900	36"	43	28	3.38	Forged Steel –HardenedTip



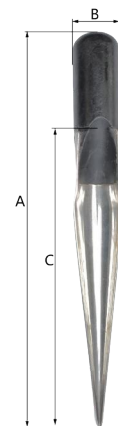
Splicing Fid with Wood Handle

Part No.	A	B	Sheet	Weight	Handle
	mm	mm	Thickness mm	kg	
LGEM188SS	188	22	1	0.045	Wood
LGEM280SS	280	30	0.8	0.1	Wood



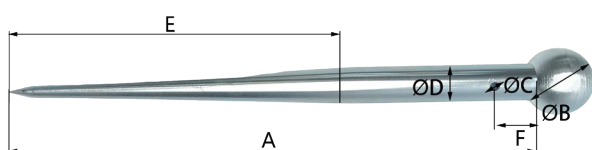
Splicing Fid with Nylon Handle

Part No.	A	B	C	Weight	Handle
	mm	mm	mm	kg	
LGEM190SS	190	24	150	0.06	Nylon Handle
LGEM305SS	305	36	236	0.27	Nylon Handle
LGEM337SS	337	35	265	0.28	Nylon Handle
LGEM385SS	385	45	315	0.41	Nylon Handle



Steel Marlin Spike(Ball)

Part No.	A	Ø B	Ø C	Ø D	E	F	U/W
	mm	mm	mm	mm	mm	mm	kg
LGMSRH400	400	52	6.5	28	260	32	1.8
LGMSRH450	450	52	6.5	28	293	32	2.1
LGMSRH500	500	52	6.5	28	325	32	2.3
LGMSRH600	600	52	6.5	28	390	32	3.5



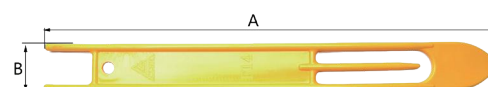
Steel Marlin Spikes(Stud)

Part No.	B	B	A	Material
	mm	inch	mm	
CRWRMS310	310	12"	25	Carbon Steel - Hardened Tip
CRWRMS350	350	14"	25	Carbon Steel - Hardened Tip
CRWRMS410	410	16"	25	Carbon Steel - Hardened Tip
CRWRMS450	450	18"	28	Carbon Steel - Hardened Tip
CRWRMSS10	510	20"	28	Carbon Steel - Hardened Tip
CRWRMS610	610	24"	28	Carbon Steel - Hardened Tip
CRWRMS700	700	28"	28	Carbon Steel - Hardened Tip
CRWRMS860	860	34.4"	28	Carbon Steel - Hardened Tip



Netting Needles Flat Plastic

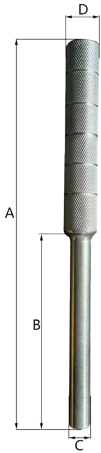
Part No.	Size	A	B	Thickness	Weight
	inch.	mm	mm	mm	kg
CRNAL12Y	12"	300	38	8.5	0.05
CRNAL14Y	14"	355	38	8.6	0.06
CRNAL16Y	16"	405	44	8.7	0.06
CRNAL20Y	20"	505	52	9.2	0.14



Fish Net Needle No. 3 and No. 0

Part No.	Length	Width	Thickness
	mm	mm	mm
CRFNN03	250	25	5
CRFNN01	310	25	5





Punches For Chain Connectors

Part No.	A	B	C	D	Weight	For connector
	mm	mm	mm	mm	kg	
LGPE60005	175	50	5	21	0.33	7mm
LGPE60007	189	71	7	21	0.32	10mm
LGPE60009	212	85.5	9	21	0.37	13mm
LGPE60011	222	98	11	21	0.39	16mm
LGPE60013	238	115	13	21	0.44	19mm
LGPE60015	249	127	15	21	0.5	22mm
LGPE60017	263	140	17	21	0.65	26mm

Cordless Hot Knife Rope Cutter LGKF150

Brand	CLGR®
Power	Max. 150W
Charger input voltage	AC100 -240V
Rated voltage	DC42V
Battery capacity	2.0Ah lithium-ion battery
Temp.of blade	5-8 seconds heating up to 500℃
Net Weight	1120g
Blade Length	1250mm
Other Accessories	Allen key/Copper brush
Packing	Plastic tool box/Carton (for choice)



Electrical Hot Knife Cutter for Rope

Part No.	Power	Blade	Adjustable Tem.
CREHKC100WR	100W	R Type	
CREHKC100WR -PF	100W	R Type with Press Foot	400℃-500℃
CREHKC150WF	150W	F Type	



Electric Hydraulic Chain Cutter

Brand	LGRIG®	
Part No.	LGC13C	LGC26C
Cutting capacity	Ø 13mm(G 30) Ø 6 -13 mm (G 80) Ø 6 - 10mm (G 100)	Ø13 - 26mm (G30) Ø10 -26 mm (G80) Ø10- 19 mm (G 100)
Cutting force	151.9kN (15.5 ton)	418.46 kN (42.7 ton)
Power supply		Mains
Motor	220V:1200W - 50HZ	220V/110V: 1800 W
Cylinder		Double Acting
Weight	15.5kg	36.4kg
Overall Size	Approx. 540*140*245mm	Approx.700 x 192 x 321 mm



Club Hammer/Sledgehammer Wooden Handle

Part No.	Size mm	Handle mm	Weight kg	Handle
CRCHWH04	4LB	355	2	Wooden



Ball Pein Hammer Fibreglass Handle Rubberized Grip

Part No.	Size mm	Handle mm	Weight kg	Handle
CRBPHFHR1.5	1.5LB	310	0.93	Fibreglass Handle and Rubberized Grip



Lump Hammer Fibreglass Handle Rubberized Grip

Part No.	Size mm	Handle mm	Weight kg	Handle
CRLHFHR03	3LB	260	1.5	Fibreglass Handle and Rubberized Grip
CRLHFHR04	4LB	260	1	Fibreglass Handle and Rubberized Grip
CRLHFHR04L	4LB	335	-	Fibreglass Handle and Rubberized Grip





Wire Rope & Spring Wire Cutter 8 inch

Part No.	Size	Wire Rope		Weight
	mm	mm	mm	kg
LGSWCA8	8"	3/16"	5	0.27



Wire Rope Cutter Shear Type 18 inch to 42 inch

Part No.	Size	Wire Rope		Weight
	mm	mm	mm	kg
LGWRC18	18"	11/32"	8.7	1.8
LGWRC24	24"	1/2"	12.7	2.625
LGWRC36	36"	5/8"	15.8	5.5
LGWRC42	42"	3/4"	19	8



Wire Rope Cutter Aluminium Handle 24 inch

Part No.	Size	Wire Rope	Weight
	mm	mm	kg
LGWCAH18	24"	12	2.375

Hand Swager Crimper

Part No.	Overall Length	Wire Rope Dia. Capacity								Weight /kg
	(mm)	mm(inch)								
		①		②		③		④	⑤	
LGBENCHSW430	430	1.5 (1/16	2.0 5/64	2.5 3/32	2.8 7/64	3.0 1/8	3.5 -)			1.05
LGBENCHSW650	650	1.5 (1/16	2.0 5/64	2.5 3/32	2.8 7/64	3.0 1/8	3.5 -)	4.0 5/32	5.0 3/16	2.5



Bench Swager 1/16 inch to 3/16 inch

Part No.	Overall Length	WireRopeDia.Capacity								Weight
	mm	mm (inch)								kg
/	/	①		②		③		④	⑤	
LGBENCHSW430	430	1.5 (1/16"	2 5/64"	2.5 3/32"	2.8 7/64"	3 1/8"	3.5 -)	/	/	1.05
LGBENCHSW650	650	1.5 (1/16"	2 5/64"	2.5 3/32"	2.8 7/64"	3 1/8"	3.5 -)	4 5/32"	5 3/16")	2.5
LGBENCHSW540	540	1.5 (1/16"	2 5/64"	2.5 3/32"	2.8 7/64"	3 1/8"	3.5 -)	4 5/32"	5 3/16")	6.5





Electrical Tape Colored

Part No.	Width (mm)	Length Roll (m)	Weight	Pcs/Ctn	Colour
CRTAP19BLK	19	18	0.07	200	Black

Hand Wrapped Stretch Film for Packing



Part No.	Width (in.)	Length (ft)	Thickness (mm)	Unit Weight (kg)	Color
CRHWSF18"	18"	1500	0.02	4.3	Clear/Black

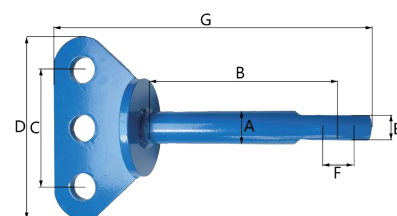
Fiberglass Measuring Tapes



Part No.	Size	Tape Width	Housing Length	Housing Width	Tape Material
	mm	mm	mm	mm	
CRFMT30	30	12.5	325	180	Fiberglass
CRFMT50	50	12.5	370	225	
CRFMT100	100	12.5	460	310	
CRNMT50	50	12.5	370	225	Nylon
CRCSMT50	50	12.5	325	180	Carbon Steel

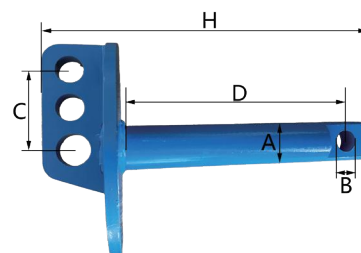
BUTTERFLIES - DANLENO for Trawl

Part No.	WLL 5:1 ton	A mm	B mm	C mm	D mm	E mm	F mm	G mm	Weight kg	For bobbins
LGBFE24	4.2	38	210	140	220	27	24	335	4.3	9"
LGBFE25	5	45	255	190	270	29	28	425	7.4	12"
LGBFE26	5	45	275	230	310	29	28	425	7.8	14"
LGBFE27	8.5	70	470	270	355	70	34	660	34	16" – 18"
LGBFE29	8.5	70	620	270	370	70	34	970	40	21" – 24"

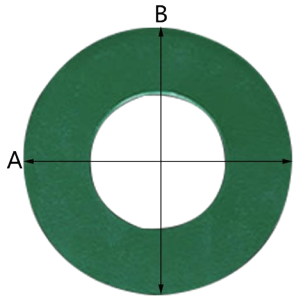


BUTTERFLIES L Type

Part No.	A mm	B mm	C mm	D mm	H mm	Weight kg
LGBFL30	55	30	95	300	430	12.36



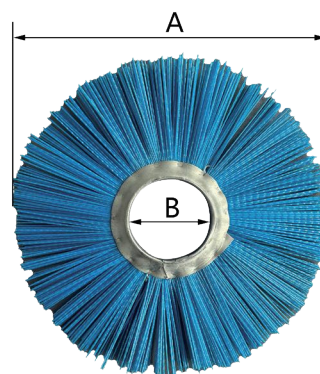
Steel Washer



Part No.	A	B	C	Weight/100	For Chain Dia.
	mm	mm	mm	kg	
LGMWGR810040	40	100	8	40	10
LGMWGR810050	50	100	8	37	13
LGMWGR812040	40	120	8	60	10
LGMWGR812050	50	120	8	55	13
LGMWGR815040	40	150	8	120	10
LGMWGR815050	50	150	8	110	13
LGMWGR815060	60	150	8	100	16
LGMWGR1012025	25.5	120	10	78	0
LGMWGR1012030	30.5	120	10	75	0
LGMWGR1012050	50	120	10	70	13
LGMWGR1012060	60	120	10	65	16
LGMWGR1015040	40	150	10	150	10
LGMWGR1015050	50	150	10	140	13
LGMWGR1015060	60	150	10	130	16
LGMWGR1015075	75	150	10	102	19
LGMWGR1020075	75	200	10	233	19
LGMWGR1215070	70	150	12	135	19
LGMWGR1220075	75	200	12	340	19
LGMWGR1415075	75	1500	14	140	19
LGMWGR1420075	75	200	14	327	19
LGMWGR2020075	75	200	20	560	19
LGMWGR2520075	75	200	25	700	19

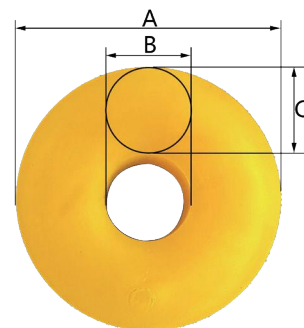
Spacer Brushes

Part No.	Type	A	B	A	B
		inches	inches	mm	mm
LGRHSB01	Spoked	28	9	700	225
LGRHSB02	Flat	28	9	700	225
LGRHSB03	Spoked	24	9	600	225
LGRHSB04	Flat	24	9	600	225
LGRHSB05	Spoked	21	9	525	225
LGRHSB06	Flat	21	9	525	225
LGRHSB07	Spoked	21	8	525	200
LGRHSB08	Flat	21	8	525	200
LGRHSB09	Spoked	18	8	450	200
LGRHSB10	Flat	18	8	450	200
LGRHSB11	Spoked	16	4,5	400	112
LGRHSB12	Flat	16	4,5	400	112
LGRHSB13	Spoked	14	4,5	350	112
LGRHSB14	Flat	14	4,5	350	112
LGRHSB15	Spoked	12	4,5	300	112
LGRHSB16	Flat	12	4,5	300	112



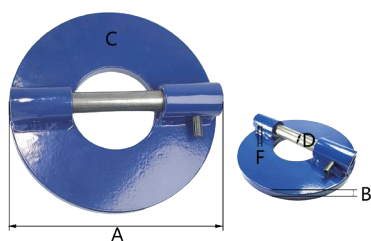
Polyurethane/PU Discs

Part No.	A	B	C
LGPUD01	70mm	23mm	18mm
LGPUD02	80mm	26mm	20mm



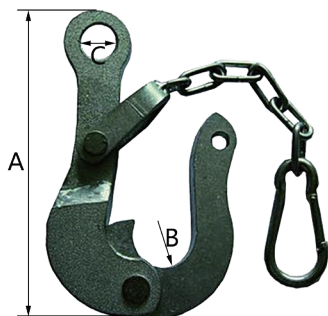
Rockhopper Stopwashers

Part No.	A	B	C	D	E	F	Weight	F/chain
	mm	mm	mm	mm	mm	mm	kg	dia.= mm
LGRSW10	106	10	40	10	83	6×20	0.76	10
LGRSW13	114	10	52	14	85	6×25	1.1	13
LGRSW16	150	12	62	16	115	6×26	1.65	16
LGRSW19/22	200	13	80	20	137	10×32	3.6	19/22
LGRSW26	200	15	95	20	148	10×32	4	26



Quick Opening Safety Hook

SIZE	CODE	W.L.L.	LENGTH	THICKNESS	WIDTH	WEIGHT
IN	NO	TON	(A)MM	(B)MM	(C)MM	KG/PC
6	B03906	1	161	18	16	0.8
10	B03910	1.5	251	28	25	1.8
12	B03912	2.8	321	36	32	3.4
14	B03914	4.8	353	40	35	5
15	B03915	7	401	45	40	8.8
16	B03916	11	401	45	40	15



Rubber Discs

Part No.	A mm	B mm	Part No.	A mm	B mm
CRRDS035/12	35	12	CRRDS080/40	80	40
CRRDS040/12	40	12	CRRDS080/50	80	50
CRRDS040/14	40	14	CRRDS100/20	100	20
CRRDS045/12	45	12	CRRDS100/30	100	30
CRRDS045/14	45	14	CRRDS100/50	100	50
CRRDS045/16	45	16	CRRDS120/50	120	50
CRRDS045/18	45	18	CRRDS120/60	120	60
CRRDS045/20	45	20	CRRDS125/19	125	19
CRRDS045/22	45	22	CRRDS125/22	125	22
CRRDS050/12	50	12	CRRDS125/25	125	25
CRRDS050/14	50	14	CRRDS130/30	130	30
CRRDS050/16	50	16	CRRDS150/50	150	50
CRRDS050/18	50	18	CRRDS150/75	150	75
CRRDS050/20	50	20	CRRDS160/70	160	70
CRRDS050/22	50	22	CRRDS175/18	175	18
CRRDS060/18	60	18	CRRDS175/22	175	22
CRRDS060/20	60	20	CRRDS175/75	175	75
CRRDS060/22	60	22	CRRDS200/19	200	19
CRRDS060/25	60	25	CRRDS200/22	200	22
CRRDS070/20	70	20	CRRDS200/40	200	40
CRRDS070/30	70	30	CRRDS200/75	200	75
CRRDS075/14	75	14	CRRDS200/80	200	80
CRRDS075/20	75	20			
CRRDS075/22	75	22			
CRRDS075/25	75	25			
CRRDS075/30	75	30			

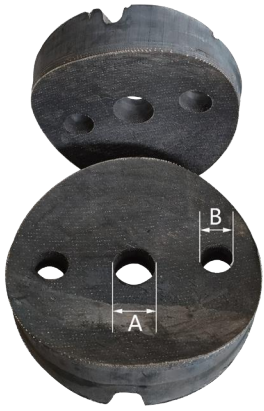


Tyre

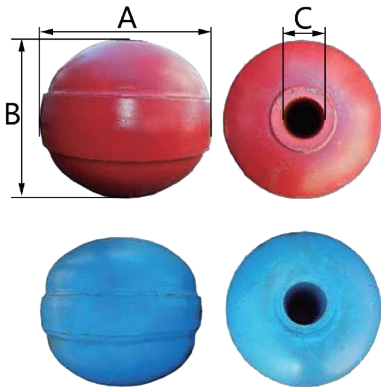


Conveyor Belt

Rubber Rockhopper discs



Part No.	Size	Size	A	B	Weight
	inch	mm	mm	mm	kg/pcs
LG -RRh250-55/45	10	250	55	45	2.5 -3.5
LG -RRh300-70/20	12	300	70	20	5.0 -6.0
LG -RRh300-50/40	12	300	50	40	4.5 -5.5
LG -RRh300-65/50	12	300	65	50	4.0 -5.0
LG -RRh350-50/40	14	350	50	40	6.0 -7.5
LG -RRh350-65/50	14	350	65	50	5.50 -7.0
LG -RRh400-65/50	16	400	65	50	8.0 -10.0
LG -RRh400-80/75	16	400	80	75	8.0 -10.0
LG -RRh450-65/50	18	450	65	50	11.5 -13.5
LG -RRh450-80/75	18	450	80	75	11.5 -13.5
LG -RRh530-15/18	21	530	80	75	15 -18
LG -RRh530-18/20	21	530	80	75	18 -20
LG -RRh530-20/23	21	530	80	75	20 -23
LG -RRh530-23/26	21	530	80	75	23 -26
LG -RRh600-25/30	24	600	80	75	25 -30
LG -RRh600-30/35	24	600	80	75	30 -35



Steel Bobbin

Part No.	Type	Centre hole (mm)	Size (AxBxCmm)	Thickness (mm)	Weight in air (kg)	Weight in sea (kg)
CRSBT12	12"	90	300x250x90	8	21	7
CRSBT14	14"	90	360x300x90	10	33	12
CRSBT16	16"	90	400x360x90	10	44	14
CRSBT18	18"	90	457x430x90	10	70	17
CRSBT2190	21"	90	530x500x90	12	92	15
CRSBT2490	24"	90	610x500x90	12	112	15
CRSBT2190	21"	90	530x500x90	15	132	53
CRSBT21160	21"	160	530x500x160	15	147	68
CRSBT2490	24"	90	610x550x90	15	160	58
CRSBT24125	24"	125	610x550x125	15	168	66
CRSBT24160	24"	160	610x500x160	15	175	73

Pelagic Trawl doors Sea Fox

Part No.	Area(SQM)	Length(mm)	Height(mm)	Weight(kg)
LGPTDSF10	1	1300	870	120
LGPTDSF20	2	1840	1230	235
LGPTDSF30	3	2255	1505	435
LGPTDSF40	4	2600	1735	595
LGPTDSF50	5	2910	1940	875
LGPTDSF60	6	3185	2125	1120
LGPTDSF70	7	3440	2300	1575
LGPTDSF80	8	3680	2455	1820
LGPTDSF90	9	3900	2605	2030
LGPTDSF100	10	4110	2745	2170
LGPTDSF110	11	4315	2880	2310
LGPTDSF120	12	4505	3010	2520
LGPTDSF130	13	4690	3130	2660
LGPTDSF140	14	4865	3250	2800



Pelagic Trawl doors Sea Eagle

Part No.	Area(SQM)	Length(mm)	Height(mm)	Weight(kg)
LGPTDSE10	1	1700	620	170
LGPTDSE20	2	2405	875	335
LGPTDSE30	3	2945	1070	620
LGPTDSE40	4	3400	1235	850
LGPTDSE50	5	3800	1380	1250
LGPTDSE60	6	4165	1515	1600
LGPTDSE70	7	4500	1635	2250
LGPTDSE80	8	4810	1750	2600
LGPTDSE90	9	5100	1855	2900
LGPTDSE100	10	5375	1955	3100
LGPTDSE110	11	5640	2050	3300
LGPTDSE120	12	5890	2145	3600
LGPTDSE130	13	6130	2230	3800
LGPTDSE140	14	6360	2315	4000

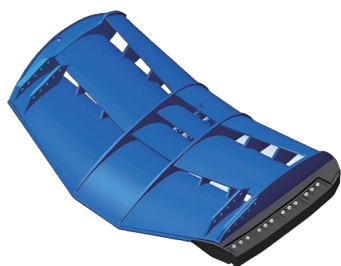


Semi-Pelagic Trawl doors Sea Lion

Part No.	Area(SQM)	Length(mm)	Height(mm)	Weight(kg)
LGSPDSL10	1	980	1160	120
LGSPDSL20	2	1385	1640	340
LGSPDSL30	3	1695	2010	565
LGSPDSL40	4	1955	2320	675
LGSPDSL50	5	2185	2595	1000
LGSPDSL60	6	2395	2845	1350
LGSPDSL70	7	2585	3070	1725
LGSPDSL80	8	2765	3285	2175
LGSPDSL90	9	2930	3485	2550
LGSPDSL100	10	3090	3670	2850
LGSPDSL110	11	3240	3850	3150
LGSPDSL120	12	3385	4020	3450
LGSPDSL130	13	3525	4185	3750
LGSPDSL140	14	3655	4345	4125

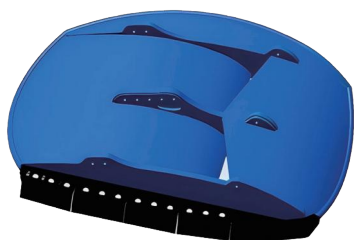


Semi-Pelagic Trawl doors Sea Swallow



Part No.	Area(SQM)	Length(mm)	Height(mm)	Weight(kg)
LGSP TDSW10	1	875	1285	150
LGSP TDSW20	2	1235	1820	450
LGSP TDSW30	3	1515	2225	750
LGSP TDSW40	4	1745	2570	900
LGSP TDSW50	5	1955	2875	1300
LGSP TDSW60	6	2140	3150	1800
LGSP TDSW70	7	2310	3400	2300
LGSP TDSW80	8	2470	3635	2900
LGSP TDSW90	9	2610	3855	3400
LGSP TDSW100	10	2760	4065	3800
LGSP TDSW110	11	2895	4265	4200
LGSP TDSW120	12	3025	4450	4600
LGSP TDSW130	13	3150	4635	5000
LGSP TDSW140	14	3265	4810	5500

Semi-Pelagic Trawl doors Sea Gull



Part No.	Area(SQM)	Length(mm)	Height(mm)	Weight(kg)
LGSP TDSG10	1	825	1325	250
LGSP TDSG20	2	1170	1870	600
LGSP TDSG30	3	1435	2290	1000
LGSP TDSG40	4	1655	2645	1400
LGSP TDSG50	5	1850	2955	2000
LGSP TDSG60	6	2025	3240	2400
LGSP TDSG70	7	2190	3500	3000
LGSP TDSG80	8	2340	3740	3600
LGSP TDSG90	9	2480	3970	4100
LGSP TDSG100	10	2615	4185	4500
LGSP TDSG110	11	2740	4385	4900
LGSP TDSG120	12	2865	4580	5300
LGSP TDSG130	13	2980	4770	5700
LGSP TDSG140	14	3095	4950	6200

Bottom Trawl doors Sea Dweller



Part No.	Area(SQM)	Length(mm)	Height(mm)	Weight(kg)
LGBT DSD10	1	1200	990	140
LGBT DSD20	2	1695	1400	315
LGBT DSD30	3	2075	1710	480
LGBT DSD40	4	2400	1976	640
LGBT DSD50	5	2680	2210	850
LGBT DSD60	6	2935	2420	1000
LGBT DSD70	7	3170	2615	1200
LGBT DSD80	8	3390	2795	1400
LGBT DSD90	9	3595	2965	1650
LGBT DSD100	10	3790	3125	1950
LGBT DSD110	11	3975	3275	2200
LGBT DSD120	12	4155	3425	2400
LGBT DSD130	13	4320	3560	2700
LGBT DSD140	14	4485	3695	3000

Bottom Trawl doors Sea Shark

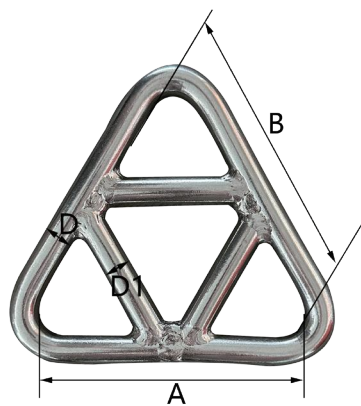
Part No.	Area(SQM)	Length(mm)	Height(mm)	Weight(kg)
LGBTDSS10	1	1280	1080	200
LGBTDSS20	2	1810	1525	550
LGBTDSS30	3	2215	1865	800
LGBTDSS40	4	2555	2155	1200
LGBTDSS50	5	2860	2410	1700
LGBTDSS60	6	3130	2640	2200
LGBTDSS70	7	3380	2850	2700
LGBTDSS80	8	3615	3045	3400
LGBTDSS90	9	3835	3230	4000
LGBTDSS100	10	4040	3405	4400
LGBTDSS110	11	4240	3570	4800
LGBTDSS120	12	4425	3730	5100
LGBTDSS130	13	4605	3885	5400
LGBTDSS140	14	4780	4030	5700



Bottom Trawl doors Sea Scorpion

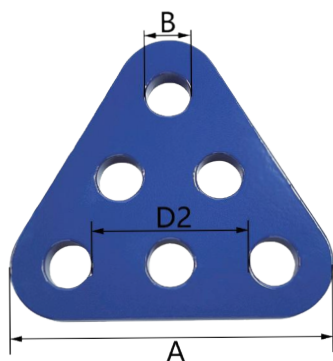
Part No.	Area(SQM)	Length(mm)	Height(mm)	Weight(kg)
LGBTDSSC10	1	1225	1035	275
LGBTDSSC20	2	1730	1460	575
LGBTDSSC30	3	2120	1790	950
LGBTDSSC40	4	2445	2070	1300
LGBTDSSC50	5	2735	2310	1800
LGBTDSSC60	6	2995	2530	2300
LGBTDSSC70	7	3235	2735	2900
LGBTDSSC80	8	3460	2925	3500
LGBTDSSC90	9	3670	3100	4050
LGBTDSSC100	10	3865	3270	4450
LGBTDSSC110	11	4055	3430	4850
LGBTDSSC120	12	4235	3580	5150
LGBTDSSC130	13	4410	3725	5550
LGBTDSSC140	14	4575	3870	6100





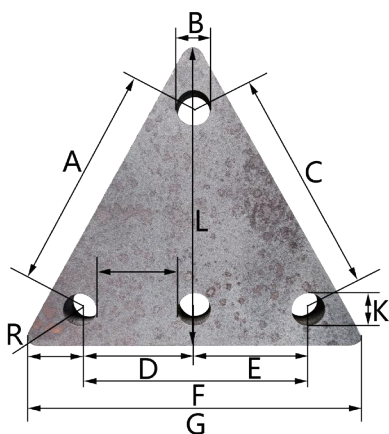
Stainless Steel Triangles

Part No.	Dia.	A	B	D	D1	Weight
	mm	mm	mm	mm	mm	kg
ECRSST16	16	230	230	16	16	1.82
ECRSST19	19	180	180	19	19	2.08
ECRSST25	25	225	225	25	25	4.27
ECRSST30	30	225	225	30	25	5



Steel Triangle Plates with Six Holes

Part No.	Dimensions					Weight
	Thickness (mm)	A (mm)	B (mm)	C (mm)	D2 (mm)	kg
6CRST620	21	205	32	186	133	3.3
6CRST625	26	280	37	257	182	7.5
6CRST630	30	300	30	260	200	8.9



Steel Triangle Plates with Four Holes

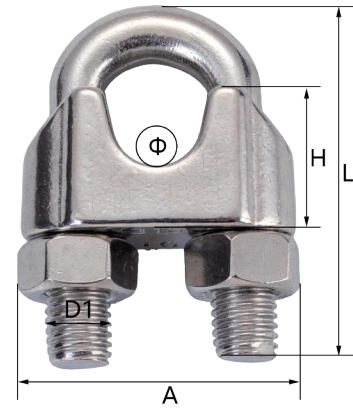
Part No.	Thickness (H)	A	B	C	D	E	F	G	I	K	L
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
CRTP430	30	210	20	210	105	105	210	310	75	50	270



Wire Rope Clips

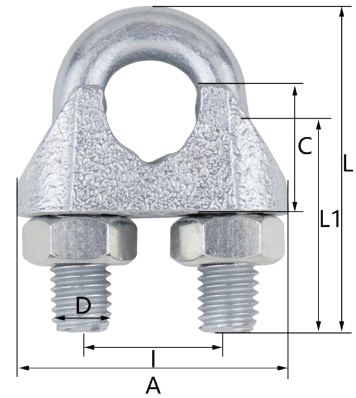
Stainless Steel Wire Rope Clips DIN741

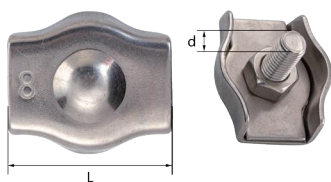
Part No.	Wire Ø	D1	L	A	H
	mm	mm	mm	mm	mm
CRSSWRC74102	2	M3	18	16	9,0
CRSSWRC74103	3	M4	20	21	9,5
CRSSWRC74104	4	M4	22	21	9,5
CRSSWRC74105	5	M5	24	23	10,0
CRSSWRC74106	6	M5	28	26	11,0
CRSSWRC74108	8	M6	34	30	15,0
CRSSWRC74110	10	M8	42	34	17,0
CRSSWRC74111	11	M8	45	38	20,0
CRSSWRC74112	12	M8	49	38	20,0
CRSSWRC74113	13	M10	55	42	21,0
CRSSWRC74116	16	M12	63	50	26,0
CRSSWRC74119	19	M12	75	54	30,0
CRSSWRC74122	22	M14	85	61	34,0
CRSSWRC74125	25	M14	95	65	37,0



Galvanized Wire Rope Clip DIN741

Part No.	Rope Size	A	B	C	D	I	L	L1	Unit Weight
	mm	mm	mm	mm	mm	mm	mm	mm	Kg
CR-741-C03	3	21	10	10	M4	9	20	12	0,008
CR-741-C05	5	24	11	10	M5	11	24	13	0,018
CR-741-C06	6	26	12	11	M5	13	28	15	0,020
CR-741-C08	8	30	14	15	M6	16	34	19	0,027
CR-741-C10	10	37	20	19	M8	20	42	22	0,065
CR-741-C11	11	38	20	20	M8	21	44	22	0,065
CR-741-C12	12	44	25	23	M10	25	55	30	0,105
CR-741-C14	14	46	25	25	M10	27	57	30	0,120
CR-741-C16	16	52	28	28	M12	30	63	33	0,165
CR-741-C19	19	58	32	34	M12	34	75	38	0,225
CR-741-C22	22	64	35	35	M14	38	85	44	0,270
CR-741-C26	26	68	38	38	M14	42	95	45	0,405
CR-741-C30	30	80	40	45	M16	50	110	50	0,500
CR-741-C32	32	80	40	45	M16	50	118	50	0,650
CR-741-C34	34	88	45	52	M16	54	120	55	0,720
CR-741-C40	40	95	48	58	M16	60	140	60	0,880





Stainless Steel Simplex Wire Rope Clip

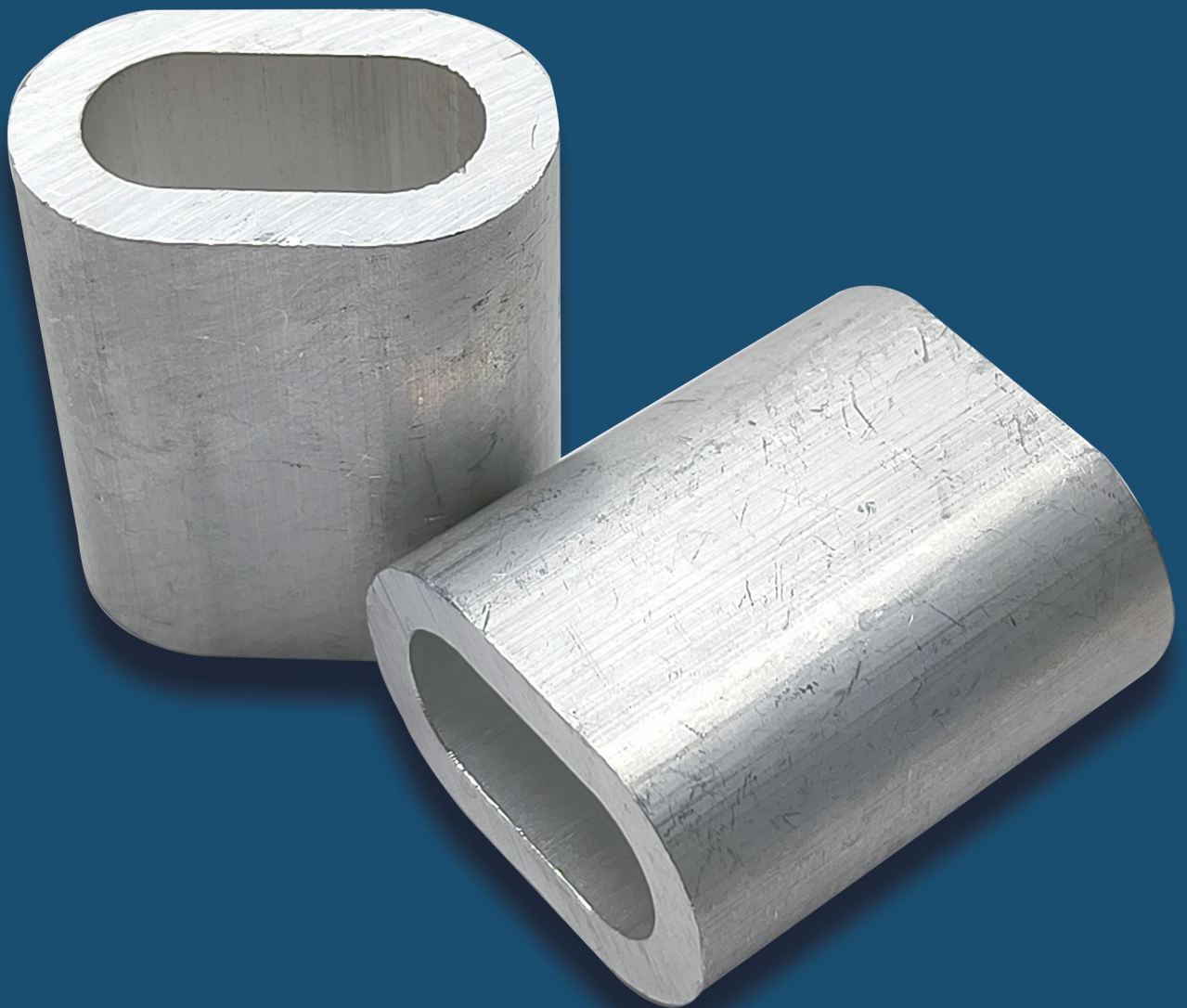
Part No.	Dia. of mm	D1 mm	L mm	H mm	W mm
CRSSSC02	2	M4	15	14	12
CRSSSC03	3	M4	18	14	14
CRSSSC04	4	M5	20	19	18
CRSSSC05	5	M5	25	19	20
CRSSSC06	6	M6	30	23	24
CRSSSC08	8	M8	36	29	30
CRSSSC10	10	M10	42	33	35



Stainless Steel Duplex Wire Rope Clip

Part No.	Dia. of mm	D1 mm	L mm	H mm	W mm
CRSSSC02	2	M4	30	14	12
CRSSSC03	3	M4	36	14	14
CRSSSC04	4	M5	40	19	18
CRSSSC05	5	M5	50	19	20
CRSSSC06	6	M6	60	23	24
CRSSSC08	8	M8	72	29	30
CRSSSC10	10	M10	84	33	35

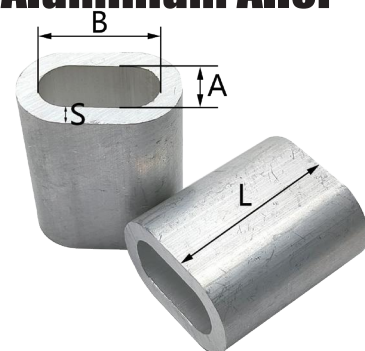
Ferrules & Terminals



Aluminium Alloy

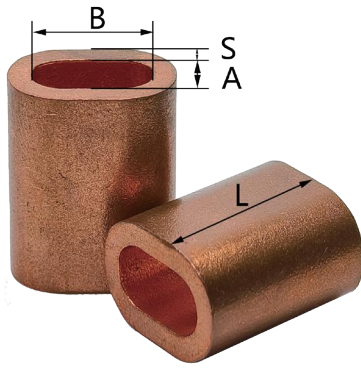
Aluminium Ferrules DIN 3093(EN 13411-3)

Part No.	Size	A	B	S	L	Weight	L'
		mm	mm	mm	mm	kgs/1000pcs	mm
LGWRFA309301	1	1.2	2.4	0.65	5	0.098	—
LGWRFA30931.5	1.5	1.7	3.4	0.75	6	0.176	—
LGWRFA309302	2	2.2	4.4	0.85	7	0.285	—
LGWRFA30932.5	2.5	2.7	5.4	1.05	9	0.439	—
LGWRFA309303	3	3.3	6.6	1.25	11	0.907	—
LGWRFA30933.5	3.5	3.8	7.6	1.5	13	1.18	—
LGWRFA309304	4	4.4	8.8	1.7	14	1.63	—
LGWRFA30934.5	4.5	4.9	9.8	1.9	16	2.39	—
LGWRFA309305	5	5.5	11	2.1	18	3.62	—
LGWRFA309306	6	6.6	13.2	2.5	21	5.87	25
LGWRFA30936.5	6.5	7.2	14.4	2.7	23	7.18	—
LGWRFA309307	7	7.8	15.6	2.9	25	9.83	30
LGWRFA309308	8	8.8	17.6	3.3	28	12.96	34
LGWRFA309309	9	9.9	19.8	3.7	32	18.94	38
LGWRFA309310	10	10.9	21.8	4.1	35	24.09	42
LGWRFA309311	11	12.1	24.2	4.5	39	35.35	47
LGWRFA309312	12	13.2	26.4	4.9	42	44.18	50
LGWRFA309313	13	14.2	28.4	5.4	46	59.86	55
LGWRFA309314	14	15.3	30.6	5.8	49	73.5	59
LGWRFA309316	16	17.5	35	6.7	56	111	67
LGWRFA309318	18	19.6	39.2	7.6	63	156	76
LGWRFA309320	20	21.7	43.4	8.4	70	217	84
LGWRFA309322	22	24.3	48.6	9.2	77	292	92
LGWRFA309324	24	26.4	52.8	10	84	376	101
LGWRFA309326	26	28.5	57	10.9	91	481	109
LGWRFA309328	28	31	62	11.7	98	603	118
LGWRFA309330	30	33.1	66.2	12.5	105	739	126
LGWRFA309332	32	35.2	70.4	13.4	112	897	134
LGWRFA309334	34	37.8	75.6	14.2	119	1077	143
LGWRFA309336	36	39.8	79.6	15	126	1275	152
LGWRFA309338	38	41.9	83.8	15.8	133	1503	160
LGWRFA309340	40	44	88	16.6	140	1734	168
LGWRFA309342	42	46.2	92.4	17.5	147	2024	—
LGWRFA309344	44	48.4	96.8	18.3	154	2314	184
LGWRFA309346	46	50.6	101.2	19.2	161	2662	—
LGWRFA309348	48	52.8	105.6	20	168	3010	200
LGWRFA309350	50	55	110	20.8	175	3412	—
LGWRFA309352	52	57.2	114.4	21.6	182	3813	216
LGWRFA309354	54	59.4	118.8	22.5	189	4293	—
LGWRFA309356	56	61.6	123.2	23.3	196	4772	232
LGWRFA309358	58	63.8	127.6	24.2	203	5326	—
LGWRFA309360	60	66	132	25	210	5880	248



Stainless Steel

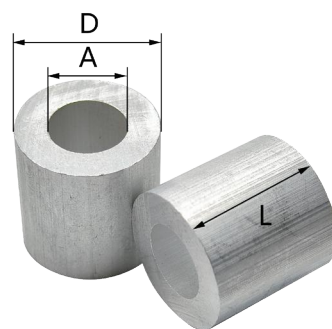




Copper Ferrule Oval Type

Part No.	Ferrule Code.	A mm	B mm	S mm	L mm	Weight kgs/1000pcs
LGWRFCOV01	1	1.3	2.6	0.85	5	0.32
LGWRFCOV1.5	1.5	1.8	3.6	1.05	6	0.72
LGWRFCOV02	2	2.4	4.8	0.85	7	0.82
LGWRFCOV2.5	2.5	2.7	5.4	1.1	9	1.7
LGWRFCOV03	3	3.3	6.6	1.35	11	2.9
LGWRFCOV3.5	3.5	3.9	7.8	1.6	13	4.5
LGWRFCOV04	4	4.3	8.8	1.7	14	6.2
LGWRFCOV4.5	4.5	5.1	10.2	1.9	16	8.9
LGWRFCOV05	5	5.6	11.2	2.1	18	12.2
LGWRFCOV06	6	6.7	13.4	2.5	21	20
LGWRFCOV6.5	6.5	6.9	14	2.7	23	27
LGWRFCOV07	7	7.5	15	3	25	32
LGWRFCOV08	8	8.5	17	3.5	28	47
LGWRFCOV09	9	9.9	19.8	3.7	32	68
LGWRFCOV10	10	10.9	21.8	4.1	35	90
LGWRFCOV11	11	11.6	23.2	4.2	39	122
LGWRFCOV12	12	13.2	26.4	4.9	42	158
LGWRFCOV13	13	14.2	28.4	5.4	46	198
LGWRFCOV14	14	15.3	30.6	5.8	49	243
LGWRFCOV16	16	17.5	35	6.7	56	366
LGWRFCOV18	18	19	38	7.8	63	529

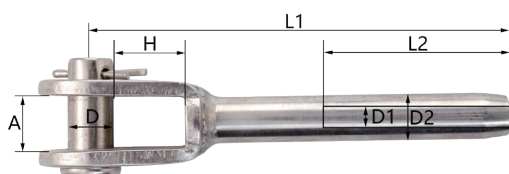
Aluminium Ferrules Button Stop Round



Part No.	Size	A(mm)	D(mm)	L(mm)	Weight
		Inner Dia.	Outer Dia.	Length	kgs/1000pcs
LGASSTR3/64	3/64 "	1.54	4.4	4.16	0.236
LGASSTR1/16	1/16 "	1.92	6.35	4.16	0.278
LGASSTR5/64	5/64 "	2.38	6.35	4.16	0.282
LGASSTR3/32	3/32 "	2.9	8.72	7.95	1.05
LGASSTR1/8	1/8 "	3.86	8.72	7.95	0.949
LGASSTR5/32	5/32 "	4.7	11.11	8.73	1.76
LGASSTR3/16	3/16 "	5.54	11.11	8.73	1.69
LGASSTR7/32	7/32 "	6.35	11.11	8.73	1.5
LGASSTR1/4	1/4 "	7.2	17.46	17.46	9.07
LGASSTR5/16	5/16 "	9.53	17.46	17.46	7.46
LGASSTR3/8	3/8 "	11.13	17.46	17.46	6.58

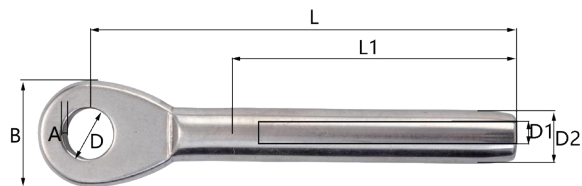
Stainless Steel Swage Jaw Terminal

Part No.	Wire	A	D	H	D1	D2	L2	L1	KG/100	B.L.
	mm	mm	mm	mm	mm	mm	mm	mm		kg
LGSSTERJ02	2	5.5	4	8	2.2	5.5	24	55	2.4	500
LGSSTERJ2.5	2.5	6.5	5	10	2.7	5.5	24	55	2.4	500
LGSSTERJ03-1	3	8	5	10	3.3	6.35	28	55	2.5	800
LGSSTERJ03-2	3	7.5	6	10	3.3	6.35	32	65	3	1300
LGSSTERJ3.2	3.2	7.5	5	9	3.5	6.35	38	65	2	800
LGSSTERJ04-1	4	9	6	10	4.3	7.5	37	65	4	1300
LGSSTERJ04-2	4	11	8	11	4.3	7.5	40	77	4.7	2350
LGSSTERJ05-1	5	10	8	12	5.3	9	42	70	6.5	1300
LGSSTERJ05-2	5	12	9	14	5.3	9	57	88	7.4	2350
LGSSTERJ06-1	6	12	10	14	6.3	12.6	51	85	13.5	2350
LGSSTERJ06-2	6	14	12	20	6.4	12.6	63	106	16	4700
LGSSTERJ07	7	15	12	22	7.4	14.2	70	116	18	5100
LGSSTERJ08	8	17	16	26	8.4	16	85	145	40	7600
LGSSTERJ10	10	20	19	30	10.5	18	90	150	49	9800
LGSSTERJ12	12	23	19	35	12.6	20	105	195	64	13000
LGSSTERJ14	14	30	22	46.5	14.7	25	140	232	117	17000
LGSSTERJ16	16	30	25	49	16.9	28	160	264	154	24000
LGSSTERJ19	19	34	28	54	20	34.5	200	323	412	27000
LGSSTERJ22	22	40	32	62	23.2	40.5	230	350	570	31000
LGSSTERJ26	26	44	36	70	27.5	46	280	430	710	43000



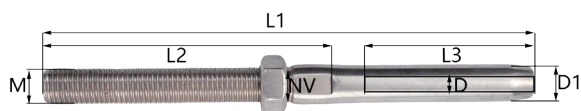
Stainless Steel Swage Eye Terminal

Part No.	Wire	A	B	D	D1	D2	L1	L	KG/100	B.L.
	mm	mm	mm	mm	mm	mm	mm	mm		kg
LGSSSTERE02	2	3	13	5.4	2.2	5.5	30	48.5	0.9	800
LGSSSTERE25	2.5	3	13	5.4	2.7	5.5	30	48.5	0.9	800
LGSSSTERE03	3	4	14	6.5	3.3	6.35	36	55	1.5	1300
LGSSSTERE04	4	6	18	8.5	4.3	7.5	39	65	2.5	2350
LGSSSTERE05	5	7	22	10	5.3	9	50	80	4.5	3500
LGSSSTERE06	6	8	28	12.5	6.4	12.6	62	94	9.5	5600
LGSSSTERE07	7	9	28	12.5	7.4	14.2	68	105	12.5	6200
LGSSSTERE08	8	10	32	14.5	8.4	16	85	124	18.2	7600
LGSSSTERE10	10	12	36	16.4	10.5	18	90	142	25.2	9800
LGSSSTERE12	12	16	40	19.3	12.6	20	105	160	42.5	13000
LGSSSTERE14	14	18	47	23	14.7	25	140	206	75.5	17000
LGSSSTERE16	16	20	53	26	16.9	28	160	232	102	24000
LGSSSTERE19	19	25	65	28.5	20	34.5	200	302	209	27000
LGSSSTERE22	22	30	70	33	23.2	40.5	230	348	314	31000
LGSSSTERE26	26	30	77	36	27.5	46	280	400	425	43000



Stainless Steel Swage Stud Terminal

Part No.	Size	Wire	D	D1	L3	L2	L1	NV	KG/100	B.L.
	mm	mm	mm	mm	mm	mm	mm	mm		kg
LGSSTERTT0402	M4	2	2.2	4.8	24	38	73	3	0.6	50
LGSSTERTT0502	M5	2	2.2	5.5	32	40	86	4	1.3	800
LGSSTERTT0525	M5	2.5	2.7	5.5	32	40	86	4	1.3	800
LGSSTERTT0532	M5	3.2	3.5	6.35	38	40	90	5	1.6	800
LGSSTERTT0603	M6	3	3.3	6.35	39	48	100	5	2	1250
LGSSTERTT0632	M6	3.2	3.5	6.35	39	48	100	5	2	1250
LGSSTERTT0604	M6	4	4.3	7.5	45	48	110	6	2.5	1250
LGSSTERTT0804	M8	4	4.3	7.5	45	57	117	6	3.8	2350
LGSSTERTT0805	M8	5	5.3	9	52	57	124	7	4.6	2350
LGSSTERTT1005	M10	5	5.3	9	52	63	130	7	6.5	3500
LGSSTERTT1006	M10	6	6.4	12.6	64	63	145	10	10.3	3500
LGSSTERTT1206	M12	6	6.4	12.6	64	80	162	10	13.5	5100
LGSSTERTT1208	M12	8	8.4	16	80	80	180	14	19	5100
LGSSTERTT1407	M14	7	7.4	14.2	70	90	180	12	20	5900
LGSSTERTT1608	M16	8	8.4	16	80	100	200	14	28	8000
LGSSTERTT1610	M16	10	10.5	18	90	100	210	15	32	8000
LGSSTERTT2010	M20	10	10.5	18	90	119	230	15	46	13000
LGSSTERTT2012	M20	12	12.6	20	105	120	245	17	51	13000
LGSSTERTT2214	M22	14	14.7	25	140	140	308	23	87	17000
LGSSTERTT2416	M24	16	16.9	28	160	170	363	25	125	23000
LGSSTERTT2719	M27	19	20	34.5	200	180	425	30	209	25500
LGSSTERTT3022	M30	22	23.2	40.5	230	200	480	36	314	31000
LGSSTERTT3626	M36	26	27.5	46	280	220	550	41	470	43000



Stainless Steel Eye Bolt DIN 580

Part No.	D1	D3	H	L	Min.BL
	mm	mm	mm	mm	KN
LGSS580EB06	M6	16	28	11	6.2
LGSS580EB08	M8	20	33	13	8.2
LGSS580EB10	M10	25	42	17	13.5
LGSS580EB12	M12	30	51	20.5	20
LGSS580EB16	M16	35	60	27	41.2
LGSS580EB20	M20	40	68.8	30	70.6
LGSS580EB24	M24	50	86.8	36	105.9
LGSS580EB30	M30	60	104.8	45	188.3
LGSS580EB36	M36	70	122.6	54	270.7



Stainless Steel Eye Nut DIN 582

Part No.	D1	D3	H	Min.BL
	mm	mm	mm	KN
LGSS58206	M6	16	28	6.2
LGSS58208	M8	20	33	8.2
LGSS58210	M10	25	42	13.5
LGSS58212	M12	30	51	20
LGSS58216	M16	35	60	41.2
LGSS58220	M20	40	68.8	70.6
LGSS58224	M24	50	86.8	105.9
LGSS58230	M30	60	104.8	188.3
LGSS58236	M36	70	122.6	270.7





Stainless Steel Eye Bolt Long Shank with Nut & Washer

Part No.	D1	L	D	B	Min.BL
	mm	mm	mm	mm	KN
LGSSEBLSM01	M6	40	5	15	8.2
LGSSEBLSM02	M6	50	5	15	8.2
LGSSEBLSM03	M6	60	5	15	8.2
LGSSEBLSM04	M6	80	5	15	8.2
LGSSEBLSM05	M6	110	5	15	8.2
LGSSEBLSM06	M8	60	6	20	14.5
LGSSEBLSM07	M8	80	6	20	14.5
LGSSEBLSM08	M8	100	6	20	14.5
LGSSEBLSM09	M8	110	6	20	14.5
LGSSEBLSM10	M8	200	6	20	14.5
LGSSEBLSM11	M10	100	8	25	22.6
LGSSEBLSM12	M10	200	8	25	22.6
LGSSEBLSM13	M10	220	8	25	22.6
LGSSEBLSM14	M12	120	10	30	32.6
LGSSEBLSM15	M12	140	10	30	32.6
LGSSEBLSM16	M12	160	10	30	32.6
LGSSEBLSM17	M12	200	10	30	32.6
LGSSEBLSM18	M16	100	12	35	57.9
LGSSEBLSM19	M16	130	12	35	57.9
LGSSEBLSM20	M16	150	12	35	57.9
LGSSEBLSM21	M20	150	15	40	90.4

Stainless Steel U Bolt TPN Type with 2 Plates & Nuts

Part No.	D1	L1	L	D	A	WT
	mm	mm	mm	mm	mm	kgs
LGSSUB2PN01	4	30	62	5	30	0.035
LGSSUB2PN02	5	48	78	6	36	0.048
LGSSUB2PN03	6	42	80	8	36	0.072
LGSSUB2PN04	6	42	90	8	36	0.08
LGSSUB2PN05	8	40	80	10	35	0.114
LGSSUB2PN06	8	52	100	10	45	0.133
LGSSUB2PN07	10	35	90	12	50	0.199
LGSSUB2PN08	10	35	110	12	50	0.219
LGSSUB2PN09	10	80	135	12	50	0.243
LGSSUB2PN10	12	65	130	14	60	0.34
LGSSUB2PN11	12	85	150	14	60	0.38



Stainless Steel Mooring Spring With Rubber Silencer

Part No.	Size
	mm
LGRSMS40111	5X300MM
LGRSMS40112	6X300MM
LGRSMS40113	7X400MM
LGRSMS40114	9X470MM
LGRSMS40115	11X470MM
LGRSMS40116	12X470MM
LGRSMS40117	13X470MM

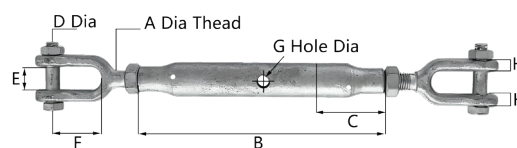




Rigging Screws

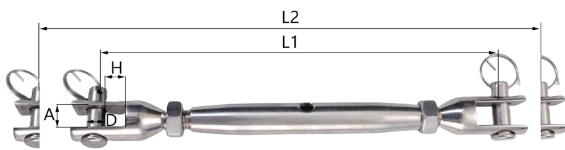
Galvanized Rigging Screw Jaw & Jaw

Part No.	Size	SWL	A	B	C	JAW					Unit Weight
			Screw Dia.	Length of Body	Body Dia.	Hole Dia.	Pin Dia.	Inside		Thickness	
		Tons	(mm)	(mm)	(mm)	G(mm)	D(mm)	Length	Width	H(mm)	kgs
LGGRSJ06	M6	0.1	6	102	12	3	5	15	7	6	0.11
LGGRSJ08	M8	0.15	8	110	15	4	6	16	9	6	0.23
LGGRSJ10	M10	0.375	10	152	21	5	8	21	11	8	0.28
LGGRSJ12	M12	0.5	12	175	27	6	10	25	13	9	0.8
LGGRSJ16	M16	0.75	16	229	27	10	12	40	18	9	1.4
LGGRSJ20	M20	1.2	20	229	33	12	16	45	20	11	2
LGGRSJ22	M22	1.6	22	305	33	15	18	48	24	13	3.5
LGGRSJ24	M24	2	24	325	42	16	22	65	28	14	4
LGGRSJ28	M28	2.8	28	356	48	18	22	59	30	14	4.5
LGGRSJ32	M32	3.75	32	381	48	20	27	62	34	18	6.5
LGGRSJ36	M36	4.25	36	381	60	22	28	68	38	18	8
LGGRSJ38	M38	5	38	406	60	24	33	74	42	20	11
LGGRSJ45	M45	7.2	45	406	70	24	35.5	110	50	22	*
LGGRSJ50	M50	10	50	406	76	26	40.5	120	55	24	*



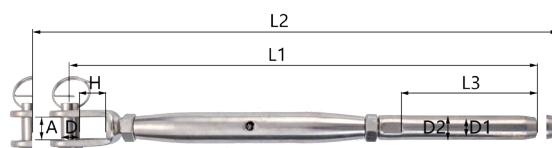
Stainless Steel Rigging Screw Jaw & Jaw

Part No.	Thread Size	A	D	H	L1	L2	KG/100	B.L.
		mm	mm	mm	mm	mm		kg
LGSSRSJJ04	M4	5.5	4	8	110	170	3.6	347
LGSSRSJJA05	M5	6.5	5	10	130	190	5.6	571
LGSSRSJJB05	M5	7.5	5	9	130	190	4.7	571
LGSSRSJJA06	M6	7.5	6	10	150	220	8.6	786
LGSSRSJJB06	M6	8	6	10	150	220	8.3	786
LGSSRSJJ08	M8	11	8	11	165	240	15.5	1418
LGSSRSJJ10	M10	12	9	14	190	280	28	2225
LGSSRSJJ12	M12	14	12	20	245	360	53	3265
LGSSRSJJ14	M14	15	12	22	270	390	64.5	4490
LGSSRSJJ16	M16	17	16	26	310	450	118	5816
LGSSRSJJ20	M20	20	19	30	360	510	203	9082
LGSSRSJJ22	M22	30	22	46.5	472	653	448	17000
LGSSRSJJ24	M24	30	25	49	520	750	638	20000
LGSSRSJJ27	M27	34	28	54	595	830	752	27000
LGSSRSJJ30	M30	40	32	62	660	915	948	31000
LGSSRSJJ36	M36	44	36	70	730	1000	1366	43000



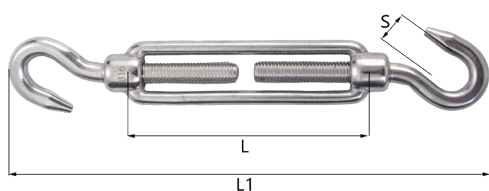
Stainless Steel Rigging Screw Jaw & Swage Stud

Part No.	Thread Size	Wire	A	D	H	D1	D2	L3	L1	L2	KG/100	B.L.
		mm	mm	mm	mm	mm	mm	mm	mm	mm		kg
LGSSRSJS0402	M4	2	5.5	4	8	2.2	4.8	24	125	150	3.3	500
LGSSRSJS0502	M5	2	6.5	5	10	2.2	5.5	32	155	215	5	800
LGSSRSJS0525	M5	2.5	6.5	5	10	2.7	5.5	32	155	215	5	800
LGSSRSJS0532	M5	3.2	6.5	5	10	3.5	6.35	39	160	220	4.6	800
LGSSRSJS0603	M6	3	7.5	6	10	3.3	6.35	39	175	245	8	1250
LGSSRSJS0632	M6	3.2	7.5	6	10	3.5	6.35	39	175	245	8	1250
LGSSRSJS0604	M6	4	7.5	6	10	4.3	7.5	45	185	255	8.5	1250
LGSSRSJS0804	M8	4	11	8	11	4.3	7.5	45	200	275	14	1300
LGSSRSJS0805	M8	5	11	8	11	5.3	9	52	205	280	15	2350
LGSSRSJS1005	M10	5	12	9	14	5.3	9	52	230	320	25.5	2350
LGSSRSJS1006	M10	6	12	9	14	6.4	12.6	64	245	335	29.5	3500
LGSSRSJS1206	M12	6	14	12	20	6.4	12.6	64	285	400	49	5100
LGSSRSJS1208	M12	8	14	12	20	8.4	16	80	305	420	54.5	5100
LGSSRSJS1407	M14	7	15	12	22	7.4	14.2	70	315	435	58	5900
LGSSRSJS1608	M16	8	17	16	26	8.4	16	80	360	500	108	8000
LGSSRSJS1610	M16	10	17	16	26	10.5	18	90	370	510	112	8000
LGSSRSJS2010	M20	10	20	19	30	10.5	18	90	410	560	172	13000
LGSSRSJS2012	M20	12	23	19	35	12.6	20	105	430	580	180	13000
LGSSRSJS2214	M22	14	30	22	46.5	14.7	25	140	545	715	452	17000
LGSSRSJS2416	M24	16	30	25	49	16.9	28	160	625	855	662	20000
LGSSRSJS2719	M27	19	34	28	54	20	34.5	200	735	970	752	27000
LGSSRSJS3022	M30	22	40	32	62	23.2	40.5	230	825	1080	948	31000
LGSSRSJS3626	M36	26	44	36	70	27.5	46	280	930	1200	1366	43000



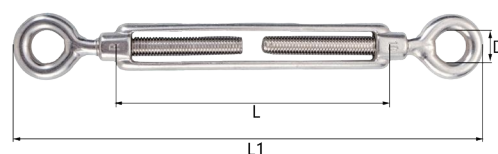
Stainless Steel Turnbuckle Hook & Hook European Type

Part No.	Size	L	L1	S	WLL
	mm	mm	mm	mm	kg
CRSSTHHEU05	M5	70	120	8	40
CRSSTHHEU06	M6	90	150	9	80
CRSSTHHEU08	M8	120	200	11	140
CRSSTHHEU10	M10	150	240	12	220
CRSSTHHEU12	M12	200	310	14	300
CRSSTHHEU16	M16	250	390	16	600
CRSSTHHEU20	M20	300	440	18	900



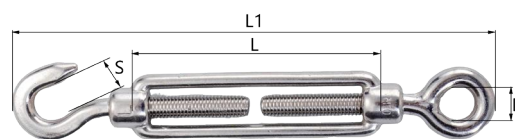
Stainless Steel Turnbuckle Eye & Eye European Type

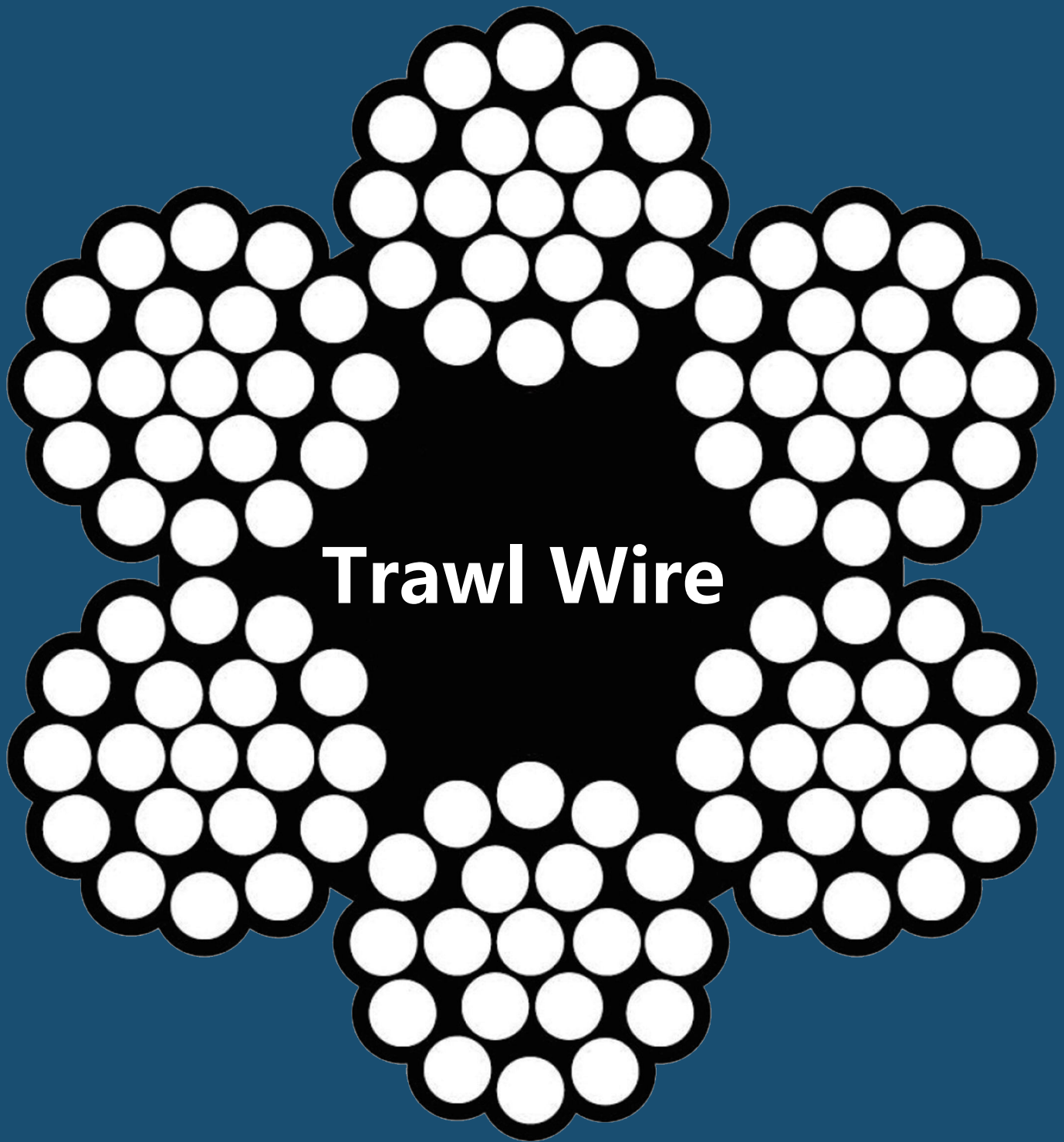
Part No.	Size	L	L1	D	WLL
	mm	mm	mm	mm	kg
CRSSTEEUU05	M5	70	120	8	170
CRSSTEEUU06	M6	90	150	10	375
CRSSTEEUU08	M8	120	200	14	575
CRSSTEEUU10	M10	150	240	16	775
CRSSTEEUU12	M12	200	310	18	1100
CRSSTEEUU16	M16	250	390	25	2025
CRSSTEEUU20	M20	300	440	30	2750



Stainless Steel Turnbuckle Hook & Eye European Type

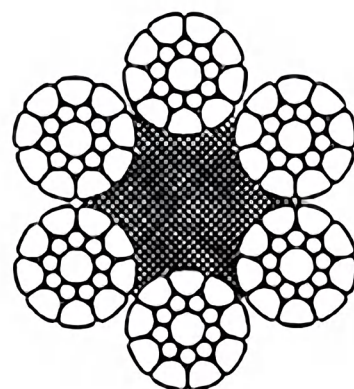
Part No.	Size	L	L1	D	S	WLL
	mm	mm	mm	mm	mm	kg
CRSSTHEEU05	M5	70	120	8	8	40
CRSSTHEEU06	M6	90	150	10	9	80
CRSSTHEEU08	M8	120	200	14	11	140
CRSSTHEEU10	M10	150	240	16	12	220
CRSSTHEEU12	M12	200	310	18	14	300
CRSSTHEEU16	M16	250	390	25	16	600
CRSSTHEEU20	M20	300	440	30	18	900



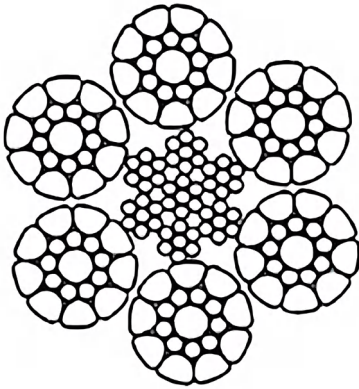


Compacted Steel Wire Rope 6X19S+FC LGWRFLEX6

Part No.	Nominal Dia		Minimum Breaking Load(Metric TON)		Approx. Weight
			6xS19+FC		
			180 KG/MM ²	200 KG/MM ²	
LGWRFLEX6	MM	INCH	1770 N/MM ²	1960 N/MM ²	KG/M
LGWRFLEX6f01	11.2	7/16"	8.7	9.1	0.51
LGWRFLEX6f02	12		10.0	10.5	0.59
LGWRFLEX6f03	12.7	1/2"	11.2	11.7	0.66
LGWRFLEX6f04	13		11.7	12.3	0.69
LGWRFLEX6f05	14		13.6	14.2	0.8
LGWRFLEX6f06	14.3	9/16"	14.2	14.9	0.83
LGWRFLEX6f07	15		15.6	16.4	0.92
LGWRFLEX6f08	16	5/8"	17.8	18.6	1.04
LGWRFLEX6f09	17.5	11/16"	21.2	22.3	1.25
LGWRFLEX6f010	18		22.5	23.6	1.32
LGWRFLEX6f011	19	3/4"	25.0	26.2	1.47
LGWRFLEX6f012	20		27.7	29.1	1.63
LGWRFLEX6f013	21	13/16"	30.6	32.1	1.8
LGWRFLEX6f014	22		33.6	35.2	1.98
LGWRFLEX6f015	22.2	7/8"	34.3	35.9	2.02
LGWRFLEX6f016	24	15/16"	39.9	41.9	2.35
LGWRFLEX6f017	25		43.3	45.4	2.55
LGWRFLEX6f018	25.4	1"	44.7	46.9	2.63
LGWRFLEX6f019	26	1-1/16"	46.9	49.1	2.76
LGWRFLEX6f020	28		54.4	57.0	3.2
LGWRFLEX6f021	28.6	1-1/8"	56.7	59.5	3.34
LGWRFLEX6f022	30	1-3/16"	62.4	65.4	3.67
LGWRFLEX6f023	31.5	1-1/4"	68.8	72.1	4.05
LGWRFLEX6f024	32		71.0	74.4	4.18
LGWRFLEX6f025	34		80.2	84.0	4.72
LGWRFLEX6f026	35	1-3/8"	85.0	89.0	5
LGWRFLEX6f027	36		89.9	94.2	5.29
LGWRFLEX6f028	38		100.1	105.0	5.89
LGWRFLEX6f029	38.1	1-1/2"	100.7	105.5	5.92
LGWRFLEX6f030	40		111.0	116.3	6.53
LGWRFLEX6f031	42		122.3	128.2	7.2
LGWRFLEX6f032	44		134.3	140.7	7.9



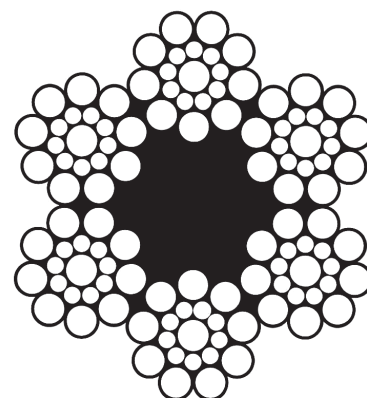
Compacted Steel Wire Rope 6X19S+IWRC for Trawl LGWRFLEX6



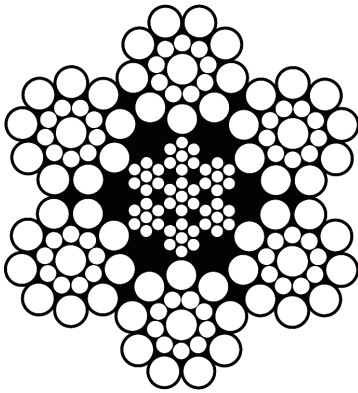
Part No.	Nominal Dia		Minimum Breaking Load(Metric TON)			Approx. Weight
			6xS19+IWRC			
			180 KG/MM ²	200 KG/MM ²	220 KG/MM ²	
LGWRFLEX6	MM	INCH	1770 N/MM ²	1960 N/MM ²	2160 N/MM ²	KG/M
LGWRFLEX6i01	11.2	7/16"	9.8	10.6	-	0.57
LGWRFLEX6i02	12		11.3	12.1	-	0.65
LGWRFLEX6i03	12.7	1/2"	12.6	13.6	-	0.73
LGWRFLEX6i04	13		13.2	14.3	-	0.76
LGWRFLEX6i05	14		15.3	16.5	17.3	0.89
LGWRFLEX6i06	14.3	9/16"	16.0	17.2	18	0.92
LGWRFLEX6i07	15		17.6	19.0	19.8	1.02
LGWRFLEX6i08	16	5/8"	20.0	21.6	22.6	1.16
LGWRFLEX6i09	17.5	11/16"	23.9	25.8	27	1.38
LGWRFLEX6i010	18		25.3	27.3	28.6	1.46
LGWRFLEX6i011	19	3/4"	28.2	30.4	31.8	1.63
LGWRFLEX6i012	20		31.3	33.7	35.3	1.81
LGWRFLEX6i013	21	13/16"	34.5	37.2	38.9	1.99
LGWRFLEX6i014	22		37.8	40.8	42.7	2.19
LGWRFLEX6i015	22.2	7/8"	38.6	41.7	43.5	2.23
LGWRFLEX6i016	24	15/16"	45.0	48.6	50.8	2.6
LGWRFLEX6i017	25		48.8	52.7	55.1	2.83
LGWRFLEX6i018	25.4	1 "	50.4	54.4	56.9	2.92
LGWRFLEX6i019	26	1-1/16"	52.8	57.0	59.6	3.06
LGWRFLEX6i020	28		61.3	66.1	69.1	3.54
LGWRFLEX6i021	28.6	1-1/8"	63.9	69.0	72.1	3.7
LGWRFLEX6i022	30	1-3/16"	70.3	75.9	79.3	4.07
LGWRFLEX6i023	31.5	1-1/4"	77.5	83.7	87.5	4.49
LGWRFLEX6i024	32		80.0	86.4	90.3	4.63
LGWRFLEX6i025	34		90.3	97.5	101.9	5.23
LGWRFLEX6i026	35	1-3/8"	95.7	103.3	108	5.54
LGWRFLEX6i027	36		101.3	109.3	114.2	5.86
LGWRFLEX6i028	38		112.8	121.8	127.3	6.53
LGWRFLEX6i029	38.1	1-1/2"	113.4	122.4	127.9	6.56
LGWRFLEX6i030	40		125.0	134.9	-	7.23
LGWRFLEX6i031	42		137.8	148.8	-	7.97
LGWRFLEX6i032	44		151.3	163.3	-	8.75

Galvanized Wire Rope 6X19S+FC / LGWRLIFT6

Part No.	NominaDia.		Minimum Breaking Load (Metric Ton)		
			165	180	Approx
	MM	INCH	KG/MM ²	KG/MM ²	Weight
LGWRLIFT6 6x19S+FC			1620	1770	KG/M
			N/MM ²	N/MM ²	
LGWRLIFT6f01	6		2	2.1	0.14
LGWRLIFT6f02	6.53	1/4"	2.4	2.5	0.16
LGWRLIFT6f03	8	5/16"	3.6	3.8	0.25
LGWRLIFT6f04	9		4.5	4.8	0.31
LGWRLIFT6f05	9.53	3/8"	5.1	5.4	0.35
LGWRLIFT6f06	10		5.6	5.9	0.39
LGWRLIFT6f07	11.2	7/16"	7	7.4	0.48
LGWRLIFT6f08	12		8	8.5	0.56
LGWRLIFT6f09	12.7	1/2"	9	9.5	0.62
LGWRLIFT6f10	13		9.4	10	0.65
LGWRLIFT6f11	14		10.9	11.6	0.76
LGWRLIFT6f12	14.3	9/16"	11.4	12.1	0.79
LGWRLIFT6f13	15		12.5	13.3	0.87
LGWRLIFT6f14	16	5/8"	14.2	15.1	0.99
LGWRLIFT6f15	17.5	11/16"	17	18.1	1.18
LGWRLIFT6f16	18		18	19.2	1.25
LGWRLIFT6f17	19	3/4"	20.1	21.4	1.39
LGWRLIFT6f18	20		22.2	23.7	1.54
LGWRLIFT6f19	21	13/16"	24.5	26.1	1.7
LGWRLIFT6f20	22		26.9	28.6	1.87
LGWRLIFT6f21	22.2	7/8"	27.4	29.2	1.9
LGWRLIFT6f22	24	15/16"	32	34.1	2.22
LGWRLIFT6f23	25		34.7	37	2.41
LGWRLIFT6f24	25.4	1"	35.8	38.2	2.49
LGWRLIFT6f25	26	1-1/16"	37.6	40	2.61
LGWRLIFT6f26	28		43.6	46.4	3.03
LGWRLIFT6f27	28.6	1-1/8"	45.4	48.4	3.16
LGWRLIFT6f28	30	1-3/16"	50	53.2	3.48
LGWRLIFT6f29	31.5	1-1/4"	56.2	59.8	3.9
LGWRLIFT6f30	32		56.9	60.6	3.95
LGWRLIFT6f31	34		64.2	68.4	4.46
LGWRLIFT6f32	35	1-3/8"	68.1	72.5	4.73
LGWRLIFT6f33	36		72	76.7	5
LGWRLIFT6f34	38		80.2	85.4	5.58
LGWRLIFT6f35	38.1	1-1/2"	80.6	85.9	5.6
LGWRLIFT6f36	40		88.9	94.7	6.18
LGWRLIFT6f37	42		98	104.4	6.81
LGWRLIFT6f38	44		107.6	114.5	7.48



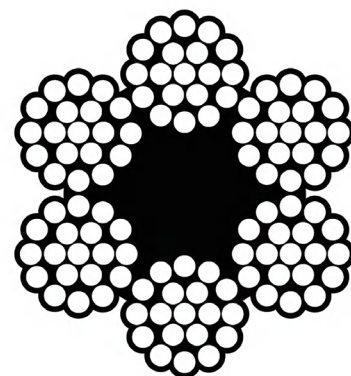
Galvanized Wire Rope 6X19S+IWRC / LGWRLIFT6

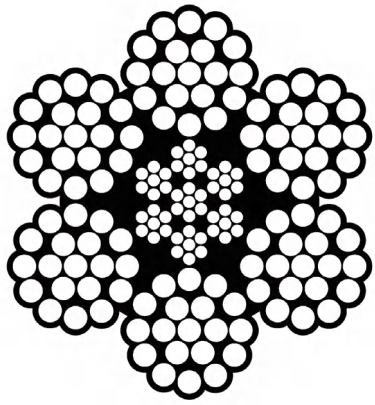


Part No.	Nominal Dia.		Minimum Breaking Load (Metric Ton)				
			165	180	200	220	Approx
	MM	INCH	KG/MM ²	KG/MM ²	KG/MM ²	KG/MM ²	Weight
LGWRLIFT6 6X19S+IWRC			1620 N/MM ²	1770 N/MM ²	1960 N/MM ²	2160 N/MM ²	KG/M
LGWRLIFT6i01	6		2.3	2.4	2.7	2.9	0.16
LGWRLIFT6i02	6.53	1/4"	2.7	2.9	3.2	3.5	0.18
LGWRLIFT6i03	8	5/16"	4.1	4.3	4.8	5.2	0.28
LGWRLIFT6i04	9		5.1	5.4	6.1	6.6	0.35
LGWRLIFT6i05	9.53	3/8"	5.8	6.1	6.8	7.4	0.39
LGWRLIFT6i06	10		6.3	6.7	7.5	8.1	0.43
LGWRLIFT6i07	11.2	7/16"	7.9	8.4	9.4	10.2	0.54
LGWRLIFT6i08	12		9.1	9.7	10.8	11.7	0.62
LGWRLIFT6i09	12.7	1/2"	10.2	10.8	12.1	13.1	0.69
LGWRLIFT6i10	13		10.7	11.4	12.7	13.7	0.73
LGWRLIFT6i11	14		12.4	13.2	14.7	15.9	0.84
LGWRLIFT6i12	14.3	9/16"	13	13.7	15.3	16.6	0.88
LGWRLIFT6i13	15		14.2	15.1	16.9	18.3	0.97
LGWRLIFT6i14	16	5/8"	16.2	17.2	19.2	20.8	1.1
LGWRLIFT6i15	17.5	11/16"	19.4	20.6	23	24.9	1.32
LGWRLIFT6i16	18		20.5	21.8	24.3	26.3	1.4
LGWRLIFT6i17	19	3/4"	22.9	24.3	27.1	29.3	1.55
LGWRLIFT6i18	20		25.3	26.9	30	32.5	1.72
LGWRLIFT6i19	21	13/16"	27.9	29.6	33.1	35.8	1.9
LGWRLIFT6i20	22		30.7	32.5	36.3	39.3	2.08
LGWRLIFT6i21	22.2	7/8"	31.3	33.2	37.1	40.2	2.13
LGWRLIFT6i22	24	15/16"	36.5	38.7	43.2	46.8	2.48
LGWRLIFT6i23	25		39.6	42	46.9	50.8	2.69
LGWRLIFT6i24	25.4	1"	40.9	43.4	48.4	52.4	2.78
LGWRLIFT6i25	26	11/16"	42.8	45.4	50.7	55	2.91
LGWRLIFT6i26	28		49.7	52.7	58.8	63.7	3.38
LGWRLIFT6i27	28.6	11/8"	51.8	55	61.3	66.5	3.52
LGWRLIFT6i28	30	13/16"	57	60.5	67.5	73.2	3.88
LGWRLIFT6i29	31.5	11/4"	64.1	68	75.8	82.2	4.35
LGWRLIFT6i30	32		64.9	70.8	76.8	83.2	4.41
LGWRLIFT6i31	34		73.2	77.7	86.7	94	4.98
LGWRLIFT6i32	35	13/8"	77.6	82.3	91.9	99.6	5.27
LGWRLIFT6i33	36		82.1	87.1	97.2	105.4	5.58
LGWRLIFT6i34	38		91.5	97.1	108.3	117.4	6.22
LGWRLIFT6i35	38.1	11/2"	91.9	97.6	108.9	118	6.25
LGWRLIFT6i36	40		101.3	107.6	120	130.1	6.89
LGWRLIFT6i37	42		111.7	118.6	132.3	-	7.6
LGWRLIFT6i38	44		122.6	130.1	145.2	-	8.34

Stainless Steel Wire Rope 6x19+FC

Part No.	DIA	Approx Weight	Nominal	B.S(kN)
6×19+FC	(mm)	(Kg/100m)	AISI304	AISI316
LGSST619FC06	6	13.1	17.54	15.78
LGSST619FC07	7	17.8	23.91	21.46
LGSST619FC08	8	23.3	30.87	27.73
LGSST619FC09	9	29.5	39	35.08
LGSST619FC10	10	36.4	48.22	43.32
LGSST619FC12	12	52.4	69.38	62.43
LGSST619FC13	13	61.5	81.44	73.3
LGSST619FC14	14	71.3	94.47	84.97
LGSST619FC15	15	81.9	108.78	97.9
LGSST619FC16	16	93.2	123.48	111.13
LGSST619FC18	18	118	155.82	140.24
LGSST619FC19	19	131	174.44	157
LGSST619FC20	20	146	193.06	173.75
LGSST619FC22	22	181	233.24	209.92
LGSST619FC24	24	210	277.34	249.61
LGSST619FC25	25	228	301.84	271.66
LGSST619FC26	26	246	325.36	292.82
LGSST619FC28	28	285	377.3	339.57
LGSST619FC30	30	328	434.14	390.73
LGSST619FC32	32	373	493.92	444.53



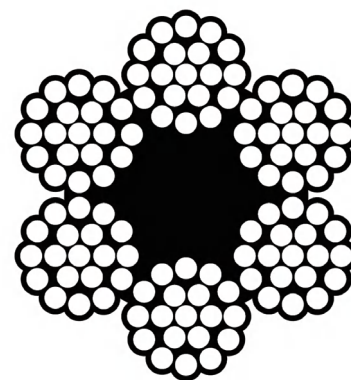


Stainless Steel Wire Rope 6x19+IWRC

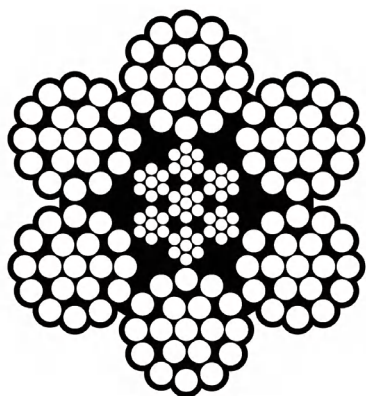
Part No. 6 × 19+IWRC	DIA	Approx Weight	Nominal	B.S.(kN)
	(mm)	(Kg/100m)	AISI304	AISI316
LGSST619IWR06	6	14.8	20.48	18.42
LGSST619IWR07	7	20.1	27.83	24.99
LGSST619IWR08	8	26.2	33.32	29.99
LGSST619IWR09	9	33.2	42.14	37.93
LGSST619IWR10	10	41	52.04	46.84
LGSST619IWR12	12	59	74.97	67.52
LGSST619IWR13	13	69.3	87.91	79.18
LGSST619IWR14	14	80.4	101.92	91.73
LGSST619IWR15	15	92.3	117.6	105.84
LGSST619IWR16	16	105	133.28	119.56
LGSST619IWR18	18	133	168.56	150.92
LGSST619IWR19	19	148	190.12	170.52
LGSST619IWR20	20	164	207.76	186.2
LGSST619IWR22	22	204	251.86	226.38
LGSST619IWR24	24	236	299.88	269.5
LGSST619IWR25	25	256	327.32	294
LGSST619IWR26	26	277	351.82	316.54
LGSST619IWR28	28	321	407.68	366.52
LGSST619IWR30	30	369	468.44	421.4
LGSST619IWR32	32	420	533.12	479.22

Steel Wire Rope 6x19+FC Galvanized

Part No.	DIA (mm)	Minimum Breaking Load(Metric Ton)					Approx Weight	
		165Kg/mm ² (1620N/mm ²)		180Kg/mm ² (1770N/mm ²)		200Kg/mm ² (1960N/mm ²)	Kg/m	
		FC	IWRC	FC	IWRC	WRC	FC	IWRC
LGG619FC06	6	1.98	2.22	2.12	2.39	2.58	0.131	0.145
LGG619FC07	7	2.7	3.02	2.88	3.25	3.51	0.178	0.197
LGG619FC08	8	3.53	3.93	3.76	4.26	4.67	0.233	0.258
LGG619FC09	9	4.46	4.95	4.76	5.5	5.94	0.295	0.328
LGG619FC10	10	5.51	6.1	5.88	6.65	7.18	0.364	0.404
LGG619FC11	11	6.67	7.39	7.11	8.05	8.69	0.44	0.49
LGG619FC12	12	7.93	8.79	8.46	9.58	10.4	0.524	0.58
LGG619FC13	13	9.31	10.32	9.93	11.24	12.1	0.615	0.684
LGG619FC14	14	10.8	12	11.5	13.2	14.2	0.713	0.793
LGG619FC16	16	14.1	15.6	15	17.1	18.4	0.932	1.04
LGG619FC18	18	17.8	19.8	19	21.5	23.2	1.18	1.31
LGG619FC20	20	22	24.4	23.5	26.6	28.7	1.46	1.62
LGG619FC22	22	26.7	29.1	28.4	32.2	34.8	1.76	1.95
LGG619FC24	24	31.7	35.2	33.8	38.3	41.3	2.1	2.33
LGG619FC26	26	37.2	41.3	39.7	45	48.5	2.46	2.74
LGG619FC28	28	43.2	47.9	46.1	52.1	56.3	2.85	3.16
LGG619FC30	30	49.6	55	52.9	60	64.8	3.28	3.65
LGG619FC32	32	56.4	62.5	60.2	68	73.7	3.73	4.15
LGG619FC34	34	63.7	70.6	67.9	76.9	83	4.21	4.68
LGG619FC36	36	71.4	79.1	76.1	86.2	93.1	4.72	5.25
LGG619FC38	38	79.6	88.2	84.8	96.1	103	5.26	5.85
LGG619FC40	40	88.2	97.7	94	106	115	5.82	6.48
LGG619FC42	42	97.2	108	104	117	-	6.42	7.14
LGG619FC44	44	107	118	114	129	-	7.05	7.84



Steel Wire Rope 6x19+IWRC Galvanized



Part No.	DIA (mm)	Minimum Breaking Load(Metric Ton)					Approx Weight	
		165Kg/mm ² (1620N/mm ²)		180Kg/mm ² (1770N/mm ²)		200Kg/mm ² (1960N/mm ²)	Kg/m	
		FC	IWRC	FC	IWRC	WRC	FC	IWRC
LGG619IWRC06	6	1.98	2.22	2.12	2.39	2.58	0.131	0.145
LGG619IWRC07	7	2.7	3.02	2.88	3.25	3.51	0.178	0.197
LGG619IWRC08	8	3.53	3.93	3.76	4.26	4.67	0.233	0.258
LGG619IWRC09	9	4.46	4.95	4.76	5.5	5.94	0.295	0.328
LGG619IWRC10	10	5.51	6.1	5.88	6.65	7.18	0.364	0.404
LGG619IWRC11	11	6.67	7.39	7.11	8.05	8.69	0.44	0.49
LGG619IWRC12	12	7.93	8.79	8.46	9.58	10.4	0.524	0.58
LGG619IWRC13	13	9.31	10.32	9.93	11.24	12.1	0.615	0.684
LGG619IWRC14	14	10.8	12	11.5	13.2	14.2	0.713	0.793
LGG619IWRC16	16	14.1	15.6	15	17.1	18.4	0.932	1.04
LGG619IWRC18	18	17.8	19.8	19	21.5	23.2	1.18	1.31
LGG619IWRC20	20	22	24.4	23.5	26.6	28.7	1.46	1.62
LGG619IWRC22	22	26.7	29.1	28.4	32.2	34.8	1.76	1.95
LGG619IWRC24	24	31.7	35.2	33.8	38.3	41.3	2.1	2.33
LGG619IWRC26	26	37.2	41.3	39.7	45	48.5	2.46	2.74
LGG619IWRC28	28	43.2	47.9	46.1	52.1	56.3	2.85	3.16
LGG619IWRC30	30	49.6	55	52.9	60	64.8	3.28	3.65
LGG619IWRC32	32	56.4	62.5	60.2	68	73.7	3.73	4.15
LGG619IWRC34	34	63.7	70.6	67.9	76.9	83	4.21	4.68
LGG619IWRC36	36	71.4	79.1	76.1	86.2	93.1	4.72	5.25
LGG619IWRC38	38	79.6	88.2	84.8	96.1	103	5.26	5.85
LGG619IWRC40	40	88.2	97.7	94	106	115	5.82	6.48
LGG619IWRC42	42	97.2	108	104	117	-	6.42	7.14
LGG619IWRC44	44	107	118	114	129	-	7.05	7.84

CLGR®

Synthetic Rope



HMPE Rope



Part No.	SIZE		WEIGHT		IType				IIType/IIType			
					ISOMBF		MEG4 LDBF		ISOMBF		MEG4LDBF	
	mm	Circ. inch	g/m	kg /220m	kN	ton	kN	ton	kN	ton	kN	ton
LGSRHMP E6	6	3/4	21	4.6	39	4	35	3.6	N/A	N/A	N/A	N/A
LGSRHMP E8	8	1	40	8.8	71	7.3	64	6.5	N/A	N/A	N/A	N/A
LGSRHMP E10	10	1-1/4	61	13.4	106	10.8	95	9.7	N/A	N/A	N/A	N/A
LGSRHMP E12	12	1-1/2	83	18.3	150	15.3	135	13.8	N/A	N/A	N/A	N/A
LGSRHMP E14	14	1-3/4	117	25.7	211	21.5	190	19.4	N/A	N/A	N/A	N/A
LGSRHMP E16	16	2	151	33.2	267	27.2	240	24.5	N/A	N/A	N/A	N/A
LGSRHMP E18	18	2-1/4	184	40.5	322	32.9	290	29.6	N/A	N/A	N/A	N/A
LGSRHMP E20	20	2-1/2	227	49.9	384	39.2	346	35.3	N/A	N/A	N/A	N/A
LGSRHMP E24	24	3	324	71.3	533	54.4	480	49	N/A	N/A	N/A	N/A
LGSRHMP E28	28	3-1/2	444	97.7	704	71.9	634	64.7	N/A	N/A	N/A	N/A
LGSRHMP E32	32	4	589	129.6	918	93.7	826	84.3	N/A	N/A	N/A	N/A
LGSRHMP E36	36	4-1/2	720	158.4	1104	112.7	994	101.4	840	85.7	756	77.1
LGSRHMP E40	40	5	880	193.6	1329	135.6	1196	122	1027	104.8	924	94.3
LGSRHMP E42	42	5-1/4	979	215.4	1459	148.9	1313	134	1142	116.5	1028	104.9
LGSRHMP E44	44	5-1/2	1078	237.2	1589	162.1	1430	145.9	1258	128.3	1132	115.5
LGSRHMP E46	46	5-3/4	1171	257.6	1698	173.2	1528	155.9	1366	139.4	1230	125.5
LGSRHMP E48	48	6	1264	278.1	1807	184.4	1626	165.9	1475	150.5	1327	135.4
LGSRHMP E50	50	6-1/4	1388	305.4	1971	201.1	1774	181	1619	165.2	1457	148.7
LGSRHMP E52	52	6-1/2	1512	332.6	2136	217.9	1922	196.1	1764	180	1588	162
LGSRHMP E54	54	6-3/4	1636	359.9	2300	234.7	2070	211.2	1909	194.8	1718	175.3
LGSRHMP E56	56	7	1760	387.2	2464	251.5	2218	226.3	2053	209.5	1848	188.6
LGSRHMP E58	58	7-1/4	1885	414.7	2622	267.6	2360	240.8	2199	224.4	1979	202
LGSRHMP E60	60	7-1/2	2010	442.2	2778	283.4	2500	255.1	2345	239.3	2111	215.4
LGSRHMP E62	62	7-3/4	2135	469.7	2936	299.5	2642	269.6	2491	254.2	2242	228.8
LGSRHMP E64	64	8	2260	497.2	3092	315.5	2783	284	2637	269	2373	242.1
LGSRHMP E66	66	8-1/4	2423	533.1	3293	336.1	2964	302.4	2827	288.5	2544	259.6
LGSRHMP E68	68	8-1/2	2585	568.7	3496	356.7	3146	321	3016	307.7	2714	277
LGSRHMP E70	70	8-3/4	2748	604.6	3697	377.2	3327	339.5	3206	327.1	2885	294.4
LGSRHMP E72	72	9	2910	640.2	3898	397.7	3508	358	3395	346.4	3056	311.8
LGSRHMP E74	74	9-1/4	3065	674.3	4080	416.3	3672	374.7	3576	364.9	3218	328.4
LGSRHMP E76	76	9-1/2	3220	708.4	4263	435	3837	391.5	3757	383.3	3381	345
LGSRHMP E78	78	9-3/4	3375	742.5	4444	453.5	4000	408.2	3938	401.8	3544	361.6
LGSRHMP E80	80	10	3530	776.6	4628	472.2	4165	425	4118	420.2	3707	378.2
LGSRHMP E82	82	10-1/4	3708	815.8	4837	493.5	4353	444.2	4326	441.4	3893	397.3
LGSRHMP E84	84	10-1/2	3885	854.7	5047	515	4542	463.5	4533	462.5	4079	416.3
LGSRHMP E86	86	10-3/4	4063	893.9	5256	536.3	4730	482.7	4740	483.7	4266	435.3
LGSRHMP E88	88	11	4240	932.8	5464	557.6	4918	501.8	4947	504.8	4452	454.3
LGSRHMP E90	90	11-1/4	4430	974.6	5678	579.4	5110	521.4	5168	527.4	4652	474.6
LGSRHMP E92	92	11-1/2	4615	1015.3	5893	601.4	5304	541.2	5384	549.4	4846	494.5
LGSRHMP E94	94	11-3/4	4803	1056.7	6108	623.2	5497	560.9	5604	571.8	5043	514.6
LGSRHMP E96	96	12	4990	1097.8	6322	645.1	5690	580.6	5822	594	5240	534.6
LGSRHMP E100	100	12-1/2	5515	1213.3	6997	713.9	6297	642.6	6434	656.5	5791	590.9
LGSRHMP E104	104	13	6040	1328.8	7522	767.6	6770	690.8	7047	719	6342	647.1
LGSRHMP E120	120	15	7980	1755.6	9856	1005.7	8870	905.1	9311	950.1	8380	855.1

Polyester-Polyolefin(PP/PE) MIXED Rope



Part No.	SIZE		WEIGHT		ISO MBF *		MEG4 LDBF **	
	Dia. mm	Circ. inch	g/m	kg /220m	kN	ton	kN	ton
LGSRMIX024	24	3	334	73.5	123	12.5	110	11.3
LGSRMIX028	28	3-1/2	455	100.1	163	16.6	147	15
LGSRMIX032	32	4	594	130.7	209	21.3	188	19.2
LGSRMIX036	36	4-1/2	742	163.2	273	27.8	245	25
LGSRMIX040	40	5	915	201.3	330	33.6	297	30.3
LGSRMIX044	44	5-1/2	1090	239.8	392	40	353	36
LGSRMIX045	45	5-5/8	1148	252.6	408	41.6	367	37.4
LGSRMIX048	48	6	1320	290.4	453	46.2	408	41.6
LGSRMIX050	50	6-1/4	1410	310.2	490	49.9	441	45
LGSRMIX052	52	6-1/2	1500	330	526	53.7	473	48.3
LGSRMIX055	55	6-7/8	1718	378	588	60	529	54
LGSRMIX056	56	7	1790	393.8	608	62.1	547	55.9
LGSRMIX060	60	7-1/2	2005	441.1	692	70.6	622	63.5
LGSRMIX064	64	8	2260	497.2	775	79.1	698	71.2
LGSRMIX065	65	8-1/8	2330	512.6	798	81.5	718	73.3
LGSRMIX068	68	8-1/2	2540	558.8	868	88.6	781	79.7
LGSRMIX070	70	8-3/4	2690	591.8	920	93.8	828	84.5
LGSRMIX072	72	9	2840	624.8	971	99.1	874	89.2
LGSRMIX075	75	9-3/8	3080	677.6	1048	107	944	96.3
LGSRMIX080	80	10	3490	767.8	1177	120.1	1059	108.1
LGSRMIX085	85	10-5/8	3933	865.3	1330	135.8	1197	122.2
LGSRMIX088	88	11	4200	924	1422	145.1	1280	130.6
LGSRMIX090	90	11-1/4	4400	968	1489	151.9	1340	136.7
LGSRMIX095	95	11-3/4	4900	1078	1654	168.8	1489	151.9
LGSRMIX096	96	12	5000	1100	1687	172.2	1519	155
LGSRMIX100	100	12-1/2	5430	1194.6	1834	187.2	1651	168.5
LGSRMIX104	104	13	5860	1289.2	1982	202.2	1783	182
LGSRMIX112	112	14	6740	1482.8	2286	233.2	2057	209.9
LGSRMIX120	120	15	7740	1702.8	2609	266.3	2348	239.6

Polyolefin(PP/PE) Rope High Tenacity

Part No.	SIZE		WEIGHT		ISO MBF *		MEG4 LDBF **	
	Dia. mm	Circ. inch	g/m	kg /220m	kN	ton	kN	ton
LGSRDAN024	24	3	274	60.3	118	12	106	10.8
LGSRDAN028	28	3-1/2	372	81.8	155	15.9	140	14.3
LGSRDAN032	32	4	487	107.1	192	19.6	173	17.6
LGSRDAN036	36	4-1/2	618	136	240	24.5	216	22.1
LGSRDAN040	40	5	762	167.6	300	30.6	270	27.5
LGSRDAN044	44	5-1/2	920	202.4	357	36.4	321	32.8
LGSRDAN045	45	5-5/8	968	213	371	37.9	334	34.1
LGSRDAN048	48	6	1092	240.2	415	42.3	374	38.1
LGSRDAN050	50	6-1/4	1195	262.9	453	46.3	408	41.6
LGSRDAN052	52	6-1/2	1281	281.8	492	50.2	443	45.2
LGSRDAN055	55	6-7/8	1445	317.9	535	54.6	482	49.2
LGSRDAN056	56	7	1491	328	550	56.1	495	50.5
LGSRDAN060	60	7-1/2	1711	376.4	635	64.8	571	58.3
LGSRDAN064	64	8	1953	429.7	710	72.4	639	65.2
LGSRDAN065	65	8-1/8	2018	444	732	74.7	659	67.3
LGSRDAN068	68	8-1/2	2205	485.1	799	81.6	719	73.4
LGSRDAN070	70	8-3/4	2341	515	844	86.1	759	77.5
LGSRDAN072	72	9	2467	542.7	888	90.6	800	81.6
LGSRDAN075	75	9-3/8	2686	590.9	965	98.4	868	88.6
LGSRDAN080	80	10	3045	669.9	1093	111.5	984	100.4
LGSRDAN085	85	10-5/8	3450	759	1239	126.4	1115	113.8
LGSRDAN088	88	11	3685	810.7	1326	135.3	1194	121.8
LGSRDAN090	90	11-1/4	3868	851	1355	138.3	1219	124.4
LGSRDAN095	95	11-3/4	4309	948	1512	154.3	1361	138.9
LGSRDAN096	96	12	4378	963.2	1555	158.7	1399	142.8
LGSRDAN100	100	12-1/2	4773	1050.1	1681	171.5	1513	154.3
LGSRDAN104	104	13	5145	1131.9	1806	184.3	1626	165.9
LGSRDAN112	112	14	5964	1312.1	2104	214.7	1893	193.2
LGSRDAN120	120	15	6846	1506.1	2344	239.2	2110	215.3



Polypropylene Monofilament/Multifilament Rope



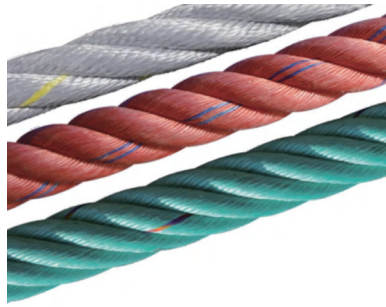
Part No.	SIZE		WEIGHT		ISO MBF		MEG4 LDBF	
	Dia. mm	Circ. inch	g/m	kg /220m	* kN	ton	** kN	ton
LGSRPPMM024	24	3	260	57.2	93	9.5	84	8.6
LGSRPPMM028	28	3-1/2	355	78.1	124	12.6	111	11.4
LGSRPPMM032	32	4	460	101.2	163	16.7	147	15
LGSRPPMM036	36	4-1/2	586	128.9	198	20.2	179	18.2
LGSRPPMM040	40	5	718	158	245	25	221	22.5
LGSRPPMM044	44	5-1/2	881	193.8	292	29.8	263	26.8
LGSRPPMM045	45	5-5/8	924	203.3	307	31.3	276	28.2
LGSRPPMM048	48	6	1040	228.8	350	35.7	315	32.1
LGSRPPMM050	50	6-1/4	1130	248.6	371	37.9	334	34.1
LGSRPPMM052	52	6-1/2	1220	268.4	414	42.3	373	38
LGSRPPMM055	55	6-7/8	1380	303.6	446	45.5	401	40.9
LGSRPPMM056	56	7	1420	312.4	467	47.6	420	42.9
LGSRPPMM060	60	7-1/2	1630	358.6	525	53.6	473	48.2
LGSRPPMM064	64	8	1850	407	583	59.5	525	53.6
LGSRPPMM065	65	8-1/8	1924	423.3	602	61.4	542	55.3
LGSRPPMM068	68	8-1/2	2095	460.9	659	67.3	593	60.5
LGSRPPMM070	70	8-3/4	2260	497.2	698	71.2	628	64.1
LGSRPPMM072	72	9	2340	514.8	735	75	662	67.5
LGSRPPMM075	75	9-3/8	2585	568.7	816	83.2	734	74.9
LGSRPPMM080	80	10	2910	640.2	933	95.2	840	85.7
LGSRPPMM085	85	10-5/8	3285	722.7	1043	106.4	939	95.8
LGSRPPMM088	88	11	3510	772.2	1108	113.1	998	101.8
LGSRPPMM090	90	11-1/4	3668	807	1182	120.6	1064	108.5
LGSRPPMM095	95	11-3/4	4099	901.8	1306	133.2	1175	119.9
LGSRPPMM096	96	12	4160	915.2	1307	133.3	1176	120
LGSRPPMM100	100	12-1/2	4530	996.6	1429	145.8	1286	131.3
LGSRPPMM104	104	13	4860	1069.2	1540	157.1	1386	141.4
LGSRPPMM112	112	14	5680	1249.6	1750	178.6	1575	160.7
LGSRPPMM120	120	15	6510	1432.2	1983	202.4	1785	182.1

High Tenacity Nylon Rope Polyamide Rope

Part No.	Size		Weight		Type I				Type II			
	Dia. mm	Circ. inch	g/m	Kg /220m	DRY		WET		DRY		WET	
					ISOMBF		MEG4LDBE		ISOMBF		MEG4LDBE	
					*	*	**	**	*	*	**	**
					kN	ton	kN	ton	kN	ton	kN	ton
LGSRNR024	24	3	355	78.1	127	13	97	9.9	N/A	N/A	N/A	N/A
LGSRNR028	28	3 1/2	485	106.7	184	18.8	141	14.4	N/A	N/A	N/A	N/A
LGSRNR032	32	4	630	138.6	235	24	180	18.3	N/A	N/A	N/A	N/A
LGSRNR036	36	4 1/2	830	182.6	296	30.2	226	23.1	N/A	N/A	N/A	N/A
LGSRNR040	40	5	1000	220	350	35.7	268	27.3	463	47.2	354	36.1
LGSRNR044	44	5 1/2	1210	266.2	417	42.6	319	32.6	560	57.1	428	43.7
LGSRNR045	45	5 5/8	1248	274.6	437	44.6	334	34.1	584	59.6	447	45.6
LGSRNR048	48	6	1430	314.6	501	51.1	383	39.1	656	66.9	502	51.2
LGSRNR050	50	6 1/4	1535	337.7	537	54.8	411	41.9	716	73.1	548	55.9
LGSRNR052	52	6 1/2	1680	369.6	588	60	450	45.9	777	79.3	594	60.7
LGSRNR055	55	6 7/8	1862	409.6	621	63.4	475	48.5	886	90.4	678	69.2
LGSRNR056	56	7	2010	442.2	671	68.4	513	52.3	922	94.1	705	72
LGSRNR060	60	7 1/2	2260	497.2	752	76.7	575	58.7	1032	105.3	789	80.6
LGSRNR064	64	8	2520	554.4	841	85.8	643	65.6	1134	115.7	868	88.5
LGSRNR065	65	8 1/8	2600	572	867	88.4	663	67.7	1170	119.4	895	91.3
LGSRNR068	68	8 1/2	2860	629.2	953	97.2	729	74.4	1287	131.3	985	100.5
LGSRNR070	70	8 3/4	3020	664.4	1000	102	765	78.1	1359	138.7	1040	106.1
LGSRNR072	72	9	3300	726	1063	108.4	813	83	1485	151.5	1136	115.9
LGSRNR075	75	9 3/8	3460	761.2	1115	113.8	853	87	1557	158.9	1191	121.5
LGSRNR080	80	10	4030	886.6	1322	134.9	1011	103.2	1814	185.1	1388	141.6
LGSRNR085	85	2005/8	4450	979	1473	150.3	1127	115	2003	204.4	1532	156.4
LGSRNR088	88	11	4780	1051.6	1582	161.4	1210	123.5	2055	209.7	1572	160.4
LGSRNR090	90	2011/4	4990	1097.8	1652	168.6	1264	129	2146	219	1642	167.5
LGSRNR095	95	2017/8	5560	1223.2	1841	187.8	1408	143.7	2280	232.7	1744	178
LGSRNR096	96	12	5690	1251.8	1890	192.9	1446	147.6	2333	238.1	1785	182.1
LGSRNR100	100	2021/2	6160	1355.2	2034	207.5	1556	158.8	2526	257.8	1932	197.2
LGSRNR104	104	13	6660	1465.2	2131	217.4	1630	166.3	2731	278.7	2089	213.2
LGSRNR112	112	14	7720	1698.4	2488	253.8	1903	194.2	3165	323	2421	247.1
LGSRNR120	120	15	8870	1951.4	2779	283.6	2126	216.9	3548	362	2714	277



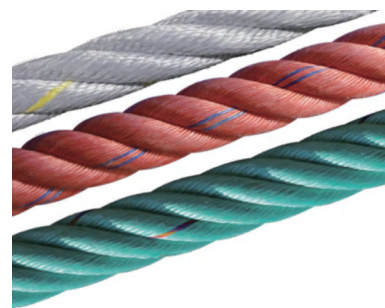
4-Strand 1x19 PP/PE/Nylon Combination Ropes with Steel Core



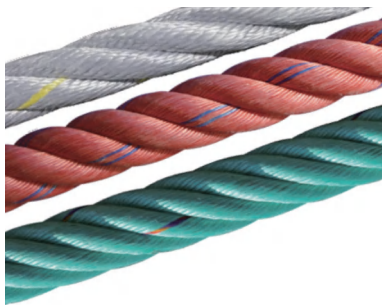
Part No.	MM DIA.		KG/220M WEIGHT	(KN) 1470
	PP	STEEL		
LGSRS4S1X19036	36	6.25	352	190
LGSRS4S1X1904001		4.6	275	
LGSRS4S1X1904002	40	5.6	308	258
LGSRS4S1X1904003		6.25	363	
LGSRS4S1X1904201		6.25	385	
LGSRS4S1X1904202	42	6.25	396	276
LGSRS4S1X1904203		6.5	407	
LGSRS4S1X1904401		6.25	396	
LGSRS4S1X1904402	44	7	432	337
LGSRS4S1X19046	46	6.25	418	360
LGSRS4S1X1905001		5	374	
LGSRS4S1X1905002		5.6	396	
LGSRS4S1X1905003	50	6.25	407	455
LGSRS4S1X1905004		5.3	451	
LGSRS4S1X1905201		5.3	418	
LGSRS4S1X1905202	52	5.6	440	526
LGSRS4S1X19054	54	5.3	440	562

PP/PE/Nylon Combination Ropes with Steel Core **3-6-Strand 1x19**

Part No.	MM DIA.		KG/220M WEIGHT		(KN) 1470	
	PP	STEEL	3 Strand	6 Strand	3 Strand	6 Strand
LGSRS3N6S1X1901201	12	2	30	42	21.1	21.1
LGSRS3N6S1X1901202		2.5	38	57		
LGSRS3N6S1X1901401	14	2	35	47	22.5	22.5
LGSRS3N6S1X1901402		2.8	49	73		
LGSRS3N6S1X1901601	16	2.5	49	68	32.9	32.9
LGSRS3N6S1X1901602		3	60	87		
LGSRS3N6S1X1901801	18	2.5	56	75	35.1	35.1
LGSRS3N6S1X1901802		3	67	94		
LGSRS3N6S1X1902001	20	3	74	102	47.4	47.4
LGSRS3N6S1X1902002		4	101	149		
LGSRS3N6S1X1902201	22	3	83	110	50.6	50.6
LGSRS3N6S1X1902202		4	109	158		
LGSRS3N6S1X1902401	24	3.5	104	141	64.5	64.5
LGSRS3N6S1X1902402		4	118	167		
LGSRS3N6S1X1902601	26	3.5	114	151	68.9	68.9
LGSRS3N6S1X1902602		4	128	177		
LGSRS3N6S1X1902801	28	4	139	188	84.2	84.2
LGSRS3N6S1X1902802		4	155	217		
LGSRS3N6S1X1903001	30	4	151	199	90	90
LGSRS3N6S1X1903002		4.5	167	228		
LGSRS3N6S1X1903201	32	5	197	273	132	132
LGSRS3N6S1X1903202		5.5	217	309		
LGSRS3N6S1X1903401	34	5	211	287	141	141
LGSRS3N6S1X1903402		5.5	231	322		
LGSRS3N6S1X1903601	36	6	266	376	190	190
LGSRS3N6S1X1903602		6.5	290	418		
LGSRS3N6S1X1903801	38	6	281	391	202	202
LGSRS3N6S1X1903802		6.5	305	433		
LGSRS3N6S1X1904001	40	7	346	495	258	258
LGSRS3N6S1X1904002		7.5	374	545		
LGSRS3N6S1X1904201	42	7	363	511	276	276
LGSRS3N6S1X1904202		7.5	390	561		
LGSRS3N6S1X1904401	44	8	437	631	337	337
LGSRS3N6S1X1904402		8.5	468	688		
LGSRS3N6S1X1904601	46	8	455	649	360	360
LGSRS3N6S1X1904602		8.5	486	706		
LGSRS3N6S1X1904801	48	9	538	784	426	426
LGSRS3N6S1X1904802		9.5	573	847		
LGSRS3N6S1X1905001	50	9	558	804	455	455
LGSRS3N6S1X1905002		9.5	593	867		
LGSRS3N6S1X1905601	56	10	694	997	526	526
LGSRS3N6S1X1905602		10.5	733	1067		
LGSRS3N6S1X1906001	60	11	740	1044	562	562
LGSRS3N6S1X1906002		11	779	1114		
LGSRS3N6S1X1906601	66	11	895	1263	626	626
LGSRS3N6S1X1906602		11.5	938	1340		
LGSRS3N6S1X1907001	70	11	950	1317	662	662
LGSRS3N6S1X1907002		11.5	993	1394		
LGSRS3N6S1X1907601	76	11.5	1080	1482	726	726
LGSRS3N6S1X1907602		12	1125	1562		
LGSRS3N6S1X1908001	80	11.5	1143	1544	762	762
LGSRS3N6S1X1908002		12	1187	1624		



3-6-Strand 1x24

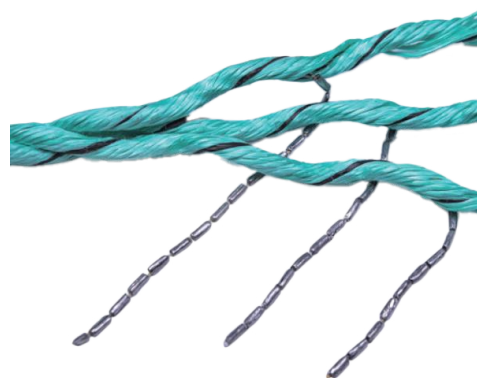


PP/PE/Nylon Combination Ropes with Steel Core

PartNo.	MM DIA.		KG/220M WEIGHT		(KN) 1470	
	PP	STEEL	3 Strand	6 Strand	3 Strand	6 Strand
LGSRS3N6S1X2401401	14	2.5	42	60		
LGSRS3N6S1X2401402		2.8	48	70	32.9	32.9
LGSRS3N6S1X2401601	16	2.5	48	66		
LGSRS3N6S1X2401602		3	58	83	35.1	35.1
LGSRS3N6S1X2401801	18	3	65	90		
LGSRS3N6S1X2401802		3.5	76	111	47.4	47.4
LGSRS3N6S1X2402001	20	3	72	98		
LGSRS3N6S1X2402002		3.5	84	119	50.6	50.6
LGSRS3N6S1X2402201	22	3.5	92	127		
LGSRS3N6S1X2402202		4	106	151	64.5	64.5
LGSRS3N6S1X2402401	24	3.5	101	136		
LGSRS3N6S1X2402402		4	115	160	68.9	68.9
LGSRS3N6S1X2402601	26	4	125	170		
LGSRS3N6S1X2402602		4.5	140	198	84.2	84.2
LGSRS3N6S1X2402801	28	4	136	181		
LGSRS3N6S1X2402802		4.5	151	209	90	90
LGSRS3N6S1X2403001	30	5	179	251		
LGSRS3N6S1X2403002		5.5	198	284	132	132
LGSRS3N6S1X2403201	32	5	192	263		
LGSRS3N6S1X2403202		5.5	210	297	141	141
LGSRS3N6S1X2403401	34	6	244	347		
LGSRS3N6S1X2403402		6.5	267	387	190	190
LGSRS3N6S1X2403601	36	6	258	361		
LGSRS3N6S1X2403602		6.5	281	401	202	202
LGSRS3N6S1X2403801	38	7	319	459		
LGSRS3N6S1X2403802		7.5	345	506	258	258
LGSRS3N6S1X2404001	40	7	335	475		
LGSRS3N6S1X2404002		7.5	361	521	276	276
LGSRS3N6S1X2404201	42	8	405	587		
LGSRS3N6S1X2404202		8.5	435	640	337	337
LGSRS3N6S1X2404401	44	8	422	605		
LGSRS3N6S1X2404402		8.5	452	658	360	360
LGSRS3N6S1X2404601	46	9	501	732		
LGSRS3N6S1X2404602		9.5	534	791	426	426
LGSRS3N6S1X2404801	48	9	520	751		
LGSRS3N6S1X2404802		9.5	553	810	455	455
LGSRS3N6S1X2405001	50	10	607	892		
LGSRS3N6S1X2405002		10.5	644	958	526	526
LGSRS3N6S1X2405201	52	10	628	913		
LGSRS3N6S1X2405202		10.5	664	979	562	562
LGSRS3N6S1X2405601	56	10	671	956		
LGSRS3N6S1X2405602		10.5	707	1022	580	580
LGSRS3N6S1X2406001	60	10	717	1002		
LGSRS3N6S1X2406002		10.5	754	1068	598	598
LGSRS3N6S1X2406601	66	11	868	1213		
LGSRS3N6S1X2406602		11.5	908	1285	626	626
LGSRS3N6S1X2407001	70	11	922	1267		
LGSRS3N6S1X2407002		11.5	962	1339	662	662
LGSRS3N6S1X2407601	76	11.5	1050	1247		
LGSRS3N6S1X2407602		12	1092	1502	726	726
LGSRS3N6S1X2408001	80	11.5	1112	1489		
LGSRS3N6S1X2408002		12	1154	1565	762	762

Lead/Chain Core Rope PP/PE/Nylon Combination Ropes

Part No.	Size		BreakingStrength						Weight				
			PP		Nylon		Polyester		RopeWeight g/m			Lead Weight g/m	Lead Core Rope g/m
	MM DIA	INCH CIR	kN	tonf	kN	tonf	kN	tonf	PP	Nylon	Polyester		
LGSRLC04	4	1/2	2.06	0.21	3.14	0.32	2.94	0.3	6	10.5	11.82		
LGSRLC06	6	3/4	5.88	0.6	7.35	0.75	5.49	0.56	17	22.5	27.27		
LGSRLC08	8	1	10.39	1.06	13.23	1.35	10	1.02	30	40	48.18		
LGSRLC10	10	1-1/4	15.29	1.56	20.38	2.08	15.58	1.59	45	61.82	75.91		
LGSRLC12	12	1-1/2	21.66	2.21	29.4	3	22.25	2.27	65	89.09	110		
LGSRLC14	14	1-3/4	29.89	3.05	40.18	4.1	31.16	3.18	90.91	122.73	148.18		
LGSRLC16	16	2	37.04	3.78	51.94	5.3	40.18	4.1	115	159.09	195.45		
LGSRLC18	18	2-1/4	47.24	4.82	65.66	6.7	50.47	5.15	147.73	200	245.45		
LGSRLC20	20	2-1/2	56.84	5.8	81.34	8.3	62.72	6.4	181.82	245.45	304.55		
LGSRLC22	22	2-3/4	68.21	6.96	98	10	74.48	7.6	220	300	368.18		
LGSRLC24	24	3	79.67	8.13	117.6	12	89.18	9.1	259.09	354.55	436.36		
LGSRLC26	26	3-1/4	92.22	9.41	137.2	14	104.86	10.7	304.55	418.18	513.64		
LGSRLC28	28	3-1/2	104.86	10.7	154.84	15.8	119.56	12.2	354.55	486.36	595.45	Upon Customer's Request	Upon Customer's Request
LGSRLC30	30	3-3/4	119.56	12.2	174.44	17.8	134.26	13.7	404.55	554.55	681.82		
LGSRLC32	32	4	132.3	13.5	196	20	153.86	15.7	459.09	631.82	777.27		
LGSRLC36	36	4-1/2	165.62	16.9	244.02	24.9	190.12	19.4	586.36	800	981.82		
LGSRLC40	40	5	200.9	20.5	294	30	235.2	24	718.18	990.91	1213.64		
LGSRLC44	44	5-1/2	241.08	24.6	350.84	35.8	279.3	28.5	881.82	1200	1468.18		
LGSRLC48	48	6	280.28	28.6	411.6	42	329.28	33.6	1040.91	1418.18	1750		
LGSRLC52	52	6-1/2	324.38	33.1	478.24	48.8	384.16	39.2	1218.18	1659.09	2050		
LGSRLC56	56	7	388	39.59	603	61.53	476	48.57	1420	2010	2380		
LGSRLC60	60	7-1/2	445	45.41	675.74	68.95	543.27	55.44	1630	2260	2730		
LGSRLC64	64	8	503	51.33	756	77.14	615.78	62.83	1850	2520	3110		
LGSRLC65	65	8-1/8	519	52.96	780	79.59	619.53	63.22	1911	2600	3210		
LGSRLC70	70	8-3/4	601	61.33	899.96	91.83	713.28	72.78	2217	3020	3715		



Double Braided Rope PP/Nylon/PE/UHMWPE Rope



Size		multifilament		Polyamide		Polyester		Polyamide & Polyester	
Dia. mm	Cir. inch	Weight kgs/220m	MBL ton	Weight kgs/220m	MBL ton	Weight kgs/220m	MBL ton	Weight kgs/220m	MBL ton
10	1-1/4	11	1.3	17	2	15	2.5	19	2
12	1-1/2	16	1.9	21	2.7	27	4.7	23	2.7
16	2	29	3.4	39	5.9	46	7.4	44	5.9
20	2-1/2	46	5.2	72	11.5	59	9.3	80	11.5
24	3	66	7.5	118	19.4	89	13.6	132	19.4
28	3-1/2	90	10.3	134	22.2	111	16.8	150	22.2
32	4	118	13.4	142	23.6	148	21.9	159	23.6
36	4-1/2	149	17	196	32.9	176	26	219	32.9
40	5	184	23.4	242	40.8	282	36.7	249	40.8
44	5-1/2	222	28.1	292	48.9	339	44.1	309	48.9
48	6	264	33.5	347	57.6	405	52.2	371	57.6
52	6-1/2	310	39.3	407	66.5	475	60.9	441	66.5
56	7	361	44.1	471	76	550	70.1	512	76
60	7-1/2	414	50.5	541	86.5	631	80.2	606	86.5
64	8	471	57.2	616	97.6	717	90.7	698	97.6
68	8-1/2	534	64.4	695	109.6	813	102	783	109.6
72	9	596	71.5	779	122.2	909	113.4	880	122.2
76	9-1/2	667	79.7	871	135.9	1015	126.4	986	135.9
80	10	737	87.8	963	149.6	1122	139.5	1143	149.6
84	10-1/2	814	95.5	1062	164.5	1240	153.6	1261	164.5
88	11	891	103.1	1166	179.9	1357	167.8	1358	179.9
92	11-1/2	976	112.3	1275	194.9	1487	183.1	1480	194.9
96	12	1060	121.4	1385	209.8	1617	198.4	1610	209.8
100	12-1/2	1152	131.6	1494	235.2	1757	214.9	1757	235.2
104	13	1243	1418	1614	253.6	1896	231.3	1905	253.6
108	13-1/2	1343	152	1742	273.8	2048	248.9	2059	273.8
112	14	1443	162.2	1870	293.9	2200	266.4	2220	293.9
116	14-1/2	1550	173.5	2010	315.7	2365	285.7	2388	315.7
120	15	1657	184.7	2149	337.4	2530	305	2556	337.4

LGTWIST Braided Rope 3-4-6 Strand

Size		PP rope		Polyolefin rope		MIXED Polyester-Polyolefin (PP-PE)		Polyamide /nylonrope		Polyethylene rope		Polyester rope	
mm Dia.	inch Cir.	kg/220m weight	MBL ton	kg/220m weight	MBL ton	kg/220m weight	MBL ton	kg/220m weight	MBL ton	kg/220m weight	MBL ton	kg/220m weight	MBL ton
4	1/2	1.32	0.21	1.68	0.3	2	0.3	2.31	0.32	1.78	0.2	2.6	0.3
6	3/4	3.74	0.6	3.78	0.7	4.7	0.9	4.95	0.75	4	0.4	6	0.56
8	1	6.6	1.06	6.72	1.3	8.3	1.6	8.8	1.35	7.2	0.7	10.6	1.02
10	1-1/4	9.9	1.56	10.5	1.8	12.4	2.4	13.6	2.08	10.8	1.09	16.7	1.59
12	1-1/2	14.3	2.21	15.12	2.6	17.9	3.4	19.6	3	15.8	1.54	24.2	2.27
14	1-3/4	20	3.05	20.58	3.6	25	4.7	27	4.1	21	2.09	32.6	3.18
16	2	25.3	3.78	26.88	4.5	31.6	5.9	35	5.3	28	2.8	43	4.1
18	2-1/4	32.5	4.82	34.02	5.7	40.6	7.5	44	6.7	35	3.5	54	5.15
20	2-1/2	40	5.8	42	6.8	50	9	54	8.3	44.5	4.3	67	6.4
22	2-3/4	48.4	6.96	50.82	8.2	60.5	10.7	66	10	53	5.1	81	7.6
24	3	57	8.13	60.48	9.6	71.3	12.6	78	12	65	6.1	96	9.1
26	3-1/4	67	9.41	70.98	11.1	83.8	14.6	92	14	72	7	113	10.7
28	3-1/2	78	10.7	82.32	12.6	97.5	16.6	107	15.8	86	8.2	131	12.2
30	3-3/4	89	12.2	94.5	14.4	111.3	18.9	122	17.8	101	9.5	150	13.7
32	4	101	13.5	107.52	15.9	126.3	20.9	139	20	115	10.7	171	15.7
36	4-1/2	129	16.9	136.08	19.9	161.3	23.3	176	24.9	145	13.4	216	19.4
40	5	158	20.5	168	24.2	200	26.2	218	30	173	16.3	267	24
44	5-1/2	194	24.6	203.28	29	245	28.8	264	35.8	209	19.6	323	28.5
48	6	229	28.6	241.92	33.7	290	32.1	312	42	253	22.8	385	33.6
52	6-1/2	268	33.1	283.92	39.1	330	35.1	365	48.8	290	26.4	451	39.2
56	7	312.4	39.59	329.27	50.5	393.8	62.04	442.2	61.53	345.4	30.51	523.6	48.57
60	7-1/2	358.6	45.41	378	58.28	441.1	70.54	497.2	68.95	398.2	34.95	600.6	55.44
64	8	407	51.33	430.08	65.2	497.2	79.05	554.4	77.14	451	39.39	684.2	62.83
65	8-1/8	420.42	52.96	443.94	67.25	512.6	81.43	572	79.59	465.85	40.64	706.2	63.22
70	8-3/4	487.74	61.33	514.92	77.49	591.8	93.81	664.4	91.83	540.09	46.89	817.3	72.78
72	9	514.8	64.59	544.32	81.58	624.8	99.06	726	97.65	569.8	49.39	864.6	77
75	9-3/8	561.66	70.1	590.94	88.59	677.6	106.93	761.2	102.39	620.95	53.52	937.86	83.52
80	10	6400.2	79.39	671.99	100.38	767.8	120.07	886.6	121.31	706.2	60.41	1067	98.48
85	10-5/8	722.7	89.29	758.93	113.77	865.42	135.7	979	135.32	798.33	68	1205.6	107.92
88	11	772.2	95.2	813.12	121.8	924	145.08	1051.6	145.35	853.6	72.55	1291.4	115
90	11-1/4	808.5	99.69	850.92	124.42	968	151.84	1097.8	151.74	853.6	72.55	1350.8	120.29
95	11-7/8	899.14	111.02	947.94	138.86	1078	168.72	1223.2	169.07	997.1	84.29	1507	132.81
96	12	915.2	113.27	967.67	142.8	1100	172.1	1251.8	173.6	1014.2	85.5	1537.8	135.52
100	12-1/2	997.7	120.92	1050	154.35	1194.6	187.11	1355.2	186.69	1100.44	92.8	1667.6	149.28



CLGR®

Lashing/Slings/Load Binders



Polyester Round Sling Endless 1 Ton Violet

Part No.	Length	Colour	W.L.L.	Weight
	mm		Ton	Kg
LGRS1T01	1	Violet	1	0.3
LGRS1T02	2	Violet	1	0.6
LGRS1T03	3	Violet	1	0.9
LGRS1T04	4	Violet	1	1.15



RPolyester Round Sling Endless 2 Ton Green

Part No.	Length	Colour	W.L.L.	Weight
	mm		Ton	Kg
LGRS2T01	1	Green	2	0.5
LGRS2T02	2	Green	2	0.95
LGRS2T03	3	Green	2	1.45
LGRS2T04	4	Green	2	1.95



Polyester Round Sling Endless 3 Ton Yellow

Part No.	Length	Colour	W.L.L.	Weight
	mm		Ton	Kg
LGRS3T01	1	Yellow	3	0.65
LGRS3T02	2	Yellow	3	1.3
LGRS3T03	3	Yellow	3	1.95



Polyester Round Sling Endless 4 Ton Gray



Part No.	Length	Colour	W.L.L	Weight
	mm		Ton	Kg
LGRS4T01	2	Grey	4	1.7
LGRS4T02	3	Grey	4	2.45
LGRS4T03	4	Grey	4	3.25
LGRS4T04	5	Grey	4	4.15
LGRS4T-5	6	Grey	4	4.8
LGRS4T-6	8	Grey	4	6.35
LGRS4T-7	10	Grey	4	7.85

Polyester Round Sling Endless 5Ton Red



Part No.	Length	Colour	W.L.L	Weight
	mm		Ton	Kg
LGRS5T01	1	Red	5	1
LGRS5T02	2	Red	5	2.05
LGRS5T03	3	Red	5	3.05
LGRS5T04	4	Red	5	3.95
LGRS5T05	5	Red	5	5
LGRS5T06	6	Red	5	5.95
LGRS5T08	8	Red	5	7.9
LGRS5T010	10	Red	5	9.75

Polyester Round Sling Endless 6Ton Brown



Part No.	Length	Color	W.L.L	Weight
	mm		Ton	Kg
LGRS6T02	2	Brown	6	2.55
LGRS6T03	3	Brown	6	3.8
LGRS6T04	4	Brown	6	4.95
LGRS6T05	5	Brown	6	6.2
LGRS6T06	6	Brown	6	7.35
LGRS6T08	8	Brown	6	9.15
LGRS6T010	10	Brown	6	12.35

Polyester Round Sling Endless 8Ton Blue

Part No.	Length	Colour	W.L.L	Weight
	mm		Ton	Kg
LGRS8T02	2	Blue	8	3.4
LGRS8T03	3	Blue	8	5.1
LGRS8T04	4	Blue	8	6.8
LGRS8T05	5	Blue	8	8.35
LGRS8T06	6	Blue	8	10
LGRS8T08	8	Blue	8	13.25
LGRS8T010	10	Blue	8	16.6



Polyester Round Sling Endless (More Specification)

Colour	Colour coded according	Working load limit with 1 webbing sling							Working load limit with 2 webbing sling			Working load limit with 2 webbing sling- Choked lift up to 45-60°
		Straight lift	Choked lift	β					Straight lift up to 45°	Choked lift up to 45°	Straight lift up to 45-60°	
				0°-7°	7°-45°	45°-60°	up to 45°	45°-60°				
												
Violet	WLL1T	1000	800	2000	1400	1000	700	500	1400	1120	1000	800
Green	WLL2T	2000	1600	4000	2800	2000	1400	1000	2800	2240	2000	1600
Yellow	WLL3T	3000	2400	6000	4200	3000	2100	1500	4200	3360	3000	2400
Gray	WLL4T	4000	3200	8000	5600	4000	2800	2000	5600	4480	4000	3200
Red	WLL5T	5000	4000	10000	7000	5000	3500	2500	7000	5600	5000	4000
Brown	WLL6T	6000	4800	12000	8400	6000	4200	3000	8400	6720	6000	4800
Bule	WLL8T	8000	6400	16000	11200	8000	5600	4000	11200	8960	8000	6400
Orange	WLL10T	10000	8000	20000	14000	10000	7000	5000	14000	11200	10000	8000
Orange	WLL12T	12000	9600	24000	16800	12000	8400	6000	16800	13440	12000	9600
Orange	WLL15T	15000	12000	30000	21000	15000	10500	7500	21000	16800	15000	12000
Orange	WLL20T	20000	16000	40000	28000	20000	14000	10000	28000	22400	20000	16000
Orange	WLL25T	25000	20000	50000	35000	25000	17500	12500	35000	28000	25000	20000
Orange	WLL30T	30000	24000	60000	42000	30000	21000	15000	42000	33600	30000	24000
Orange	WLL50T	50000	40000	100000	70000	50000	35000	25500	70000	56000	50000	40000
Orange	WLL60T	60000	48000	120000	84000	60000	42000	30000	84000	67200	60000	48000





Flat Polyester Webbing Slings 1 Ton

Part No.	W.L.L.	Length	Weight
	Ton	mm	Kg
LGFWS1T01	1	1	0.25
LGFWS1T02	1	2	0.4
LGFWS1T03	1	3	0.58
LGFWS1T04	1	4	0.75



Flat Polyester Webbing Slings 2 Ton

Part No.	W.L.L.	Length	Weight
	Ton	mm	Kg
LGEWS2T01	2	1	0.45
LGEWS2T02	2	2	0.8
LGEWS2T03	2	3	1.175
LGEWS2T04	2	4	1.5



Flat Polyester Webbing Slings 3 Ton

Part No.	W.L.L.	Length	Weight
	Ton	mm	Kg
LGFWS3T01	3	1	0.7
LGFWS3T02	3	2	1.25
LGFWS3T03	3	3	1.75
LGFWS3T04	3	4	2.3

Flat Polyester Webbing Slings 4Ton

Part No.	Length	Colour	W.L.L	Weight
	mm		Ton	Kg
LGFWB4T02	2	Grey	4	1.675
LGFWB4T03	3	Grey	4	2.45
LGFWB4T04	4	Grey	4	3.15
LGFWB4T05	5	Grey	4	3.755
LGFWB4T06	6	Grey	4	4.5
LGFWB4T08	8	Grey	4	5.9
LGFWB4T10	10	Grey	4	7.6



Flat Polyester Webbing Slings 5 Ton

Part No.	Length	Colour	W.L.L	Weight
	mm		Ton	Kg
LGFWS5T02	2	Red	5	2.3
LGFWS5T03	3	Red	5	3.3
LGFWS5T04	4	Red	5	4.25
LGFWS5T05	5	Red	5	5.15
LGFWS5T06	6	Red	5	6.2
LGFWS5T08	8	Red	5	8
LGFWS5T10	10	Red	5	10.3



Flat Polyester Webbing Slings 6 Ton

Part No.	W.L.L.	Length	Color	Weight
	Ton	mm		Kg
LGFWS6T02	6	2	Brown	2.6
LGFWS6T04	6	4	Brown	4.8
LGFWS6T06	6	6	Brown	6.8
LGFWS6T08	6	8	Brown	9
LGFWS6T10	6	10	Brown	11.2





Flat Polyester Webbing Slings 8 Ton

Part No.	Length	Colour	W.L.L.	Weight
	mm		Ton	Kg
LGFWS8T02	2	Blue	8	3.4
LGFWS8T03	3	Blue	8	5.1
LGFWS8T04	4	Blue	8	6.8
LGFWS8T05	5	Blue	8	8.35
LGFWS8T06	6	Blue	8	10
LGFWS8T08	8	Blue	8	13.25
LGFWS8T10	10	Blue	8	16.6

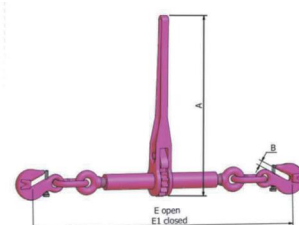


Flat Polyester Webbing Slings 10 Ton

Part No.	Length	W.L.L.	Colour	Weight
	mm	Ton		Kg
LGFWS10T04	4	10	Orange	8.2
LGFWS10T06	6	10	Orange	11.8
LGFWS10T08	8	10	Orange	15.6
LGFWS10T10	10	10	Orange	19.4

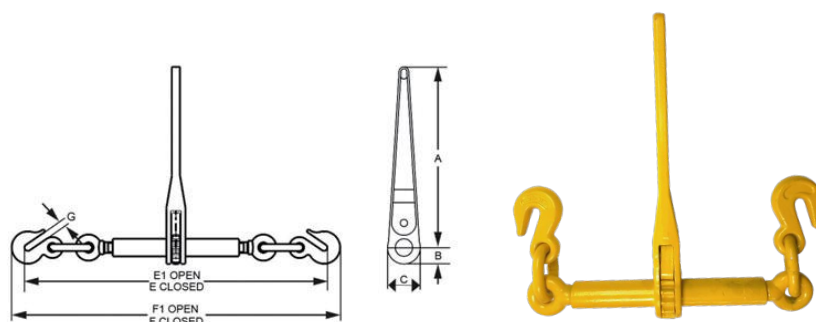
G80 Ratchet Load Binder EN 12195-3

Part No.	Chain size	A	B	E Open	E1 Closed	Take-up	Lashing capacity	Proof load	Minimum breaking load	Weight
	mm	mm	mm	mm	mm	mm	ton	ton	ton	kg
80CRRLBH08	8	387	11	754	590	164	4	5	8	4.5
80CRRLBH10	10	387	12	775	610	165	6.3	7.9	12.6	5.4
80CRRLBH13	13	387	15	870	700	170	10	12.5	21.2	7.7



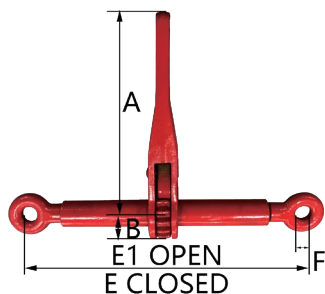
G70 Ratchet Load Binder US.Fed.Spec

Part No.	Size	WLL (lbs)	Proof Load (lbs)	B.L. (lbs)	Weight (lbs)	Handle Length (in)	Dimensions(in)						
							A	B	C	E	E1	F	G
7LGRCBUS01	1/4" - 5/16"	2200	4400	7800	3.52	7.16	7.16	0.89	1.77	16.22	21.26	17.79	0.35
7LGRCBUS02	5/16" - 3/8"	5400	10800	19000	10.5	13.42	13.92	1.3	2.6	22.46	30.64	25.24	0.51
7LGRCBUS03	3/8" - 1/2"	9200	18400	33000	12.9	13.92	13.92	1.3	2.6	24.13	32.13	27.04	0.59
7LGRCBUS04	1/2" - 5/8"	13000	26000	46000	14.38	13.92	13.92	1.3	2.6	26.45	34.45	30.07	0.74



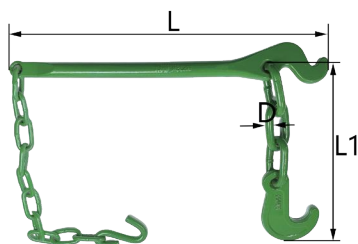
G70 Ratchet Load Binder with Eyes US.Fed.Spec

Part No.	Min-Max Chainsize	Working Load	Proof Load	Ultimate Load	Weight Each	Handle Length	Dimensions (in.)					
	(in.)	(lbs.)	(lbs.)	(lbs.)	(lbs.)	(in.)	A	B	C	E	E1	F
7LGRCBEEUS01	5/16-3/8	5400	10822	19000	7.8	13.42	13.92	1.3	2.6	13.7	21.7	0.79
7LGRCBEEUS02	3/8-1/2	9200	18400	33000	7.8	13.92	13.92	1.3	2.6	13.7	21.7	1.02
7LGRCBEEUS03	1/2-5/8	13000	26000	46000	8.5	13.92	13.92	1.3	2.6	24.13	32.13	27.04



Chain Tension Lever

Part No.	Chain Size	D	L	L1	MBL	Weight
	mm	mm	mm	mm	kg	kg
LGTLCH09	9	11	575	275	10000	3.4
LGTLCH11	11	12	585	345	15000	4.5
LGTLCH13	13	14	595	385	20000	5.6



CLGR®

Fenders & Buoys



Square Fenders

Item No.	B	H	D Hollow
	mm	mm	mm
LG-SF-S-01	150	150	75
LG-SF-S-02	200	200	100
LG-SF-S-03	300	300	150
LG-SF-S-04	350	350	175
LG-SF-S-05	400	400	200
LG-SF-S-06	500	500	250
LG-SF-S-07	600	600	300
LG-SF-S-08	700	700	350



Arch Fenders

Item No.	L	H	W	E	B	I
	mm	mm	mm	mm	mm	mm
LG-DWC-T-01	1000	150	400	96	98	500
LG-DWC-T-02	1500	200	600	128	165	500
LG-DWC-T-03	2000	250	900	213	260	500
LG-DWC-T-04	2500	300	1200	358	390	500
LG-DWC-T-05	3000	350	1500	520	550	500
LG-DWC-T-06	3500	400	1800	650	700	500



D Fenders



Item No.	A (mm)	B (mm)	C (mm)	D (mm)
LG-DF-D-01	42	27	27	13
LG-DF-D-02	50	60	20	30
LG-DF-D-03	80	70	50	30
LG-DF-D-04	100	95	60	48
LG-DF-D-05	125	125	60	60
LG-DF-D-06	150	150	75	75
LG-DF-D-07	200	150	100	80
LG-DF-D-08	200	200	100	100
LG-DF-D-09	250	200	125	100
LG-DF-D-10	250	250	125	125
LG-DF-D-11	300	300	150	150
LG-DF-D-12	350	350	175	175
LG-DF-D-13	380	380	190	190
LG-DF-D-14	400	400	200	200
LG-DF-D-15	500	500	250	250

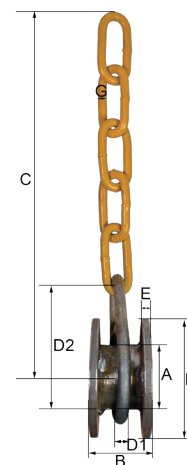
Cylindrical Rubber Fender



Part No.	OD × ID (mm)	Standard Reaction Force		High Reaction Force		Weight (kg)
		R (kN)	E (kNm)	R (kN)	E (kNm)	
CRCRF01	150 × 75	44	1.5	73	2.3	17
CRCRF02	200 × 100	60	2.6	95	4.2	31
CRCRF03	250 × 125	75	4	120	6.5	48
CRCRF04	300 × 150	89	6	143	9	69
CRCRF05	350 × 175	104	8	167	13	94
CRCRF06	400 × 200	119	10	191	17	123
CRCRF07	500 × 250	148	16	239	26	191
CRCRF08	600 × 300	179	24	286	37	275
CRCRF09	700 × 350	208	31	334	50	376
CRCRF10	800 × 400	237	41	383	66	490
CRCRF11	900 × 450	268	52	430	84	620
CRCRF12	1000 × 500	297	64	479	103	766
CRCRF13	1100 × 550	331	77	528	129	926
CRCRF14	1200 × 600	363	95	574	152	1102
CRCRF15	1300 × 650	392	108	623	179	1294
CRCRF16	1400 × 700	422	128	670	208	1501
CRCRF17	1500 × 750	451	147	718	238	1723
CRCRF18	1600 × 800	481	176	776	282	1960
CRCRF19	1700 × 850	511	206	824	338	2213
CRCRF20	1800 × 900	541	247	872	406	2481
CRCRF21	1900 × 950	570	288	920	487	2765
CRCRF22	2000 × 1000	653	321	1054	584	3063

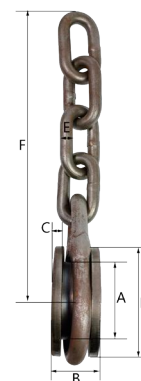
Chain Toggles Heavy Duty EDT Type

Part No.	A(inner dia.)	B	C	D1	D2	E	F	G	Weight
	mm	mm	mm	mm	mm	mm	mm	mm	kg
CREDT16-075-05MLL13	61	76	428	16	165	10	134	13	3.64
CREDT16-075-07MLL13	61	76	528	16	165	10	134	13	3.97
CREDT16-075-10HLL11	61	76	836	16	165	10	134	11	4.15
CREDT19-100-05MLL13	74	100	428	16	165	14	175	13	7.05
CREDT19-100-07MLL13	74	100	528	16	165	14	175	13	7.38
CREDT22-115-10HLL13	80	115	988	19	165	16	180	13	9.5
CREDT22-115-13HLL13	80	115	1231	19	165	16	180	13	10.16



Chain Toggles Heavy Duty E Type

Part No.	A	B	C	D	E	F	Weight	For chain Dia.
	mm	mm	mm	mm	mm	mm	kg	mm
CRE340H-5	40	50	8	80	10	300	140	10
CRE350H-5	50	50	8	120	10	320	255	13
CRE365H-5	65	50	10	120	12	320	330	16
CRE372H-5	72	50	10	150	12	390	400	19



CLGR[®]

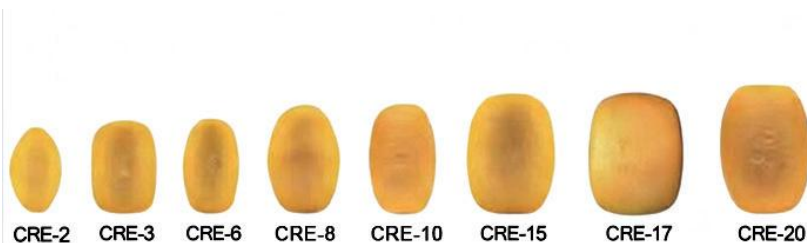
Fishing Net Float



EVA Float



Part No.	OC × H × HD(MM) (± 5%)	WEIGHT (G) (± 5%)	BUOLGYA NCLGY(G) (± 5%)	PACKAGE (PCS/BAG)	QUANTITL GY(PCS) (1 × 20GP)	QUANTITL GY(PCS) (1 × 40HQ)
CRF-F1	140 × 470 × 50	700	5000	8	3200	7500
CRF-F2	160 × 600 × 50	1000	10000	8	1900	4500
CRF-F3	180 × 700 × 50	1900	12000	8	1280	3000
CRF-F4	190 × 470 × 50(90)	1350	9000	4	1700	4100
CRF-F5	220 × 600 × 70(100)	2200	23000	4	1000	2400
CRF-F6	250 × 700 × 70(100)	3350	30000	4	680	1600

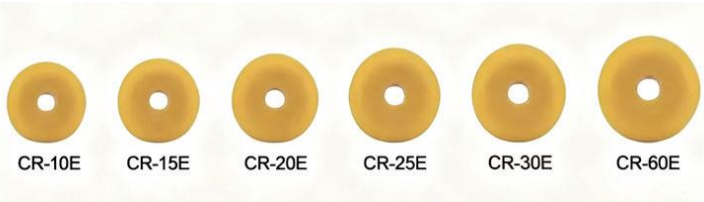


Part No.	OC × H × HD (MM) (± 5%)	WEIGHT(G) (± 5%)	BUOYANCY(G) (± 5%)	PACKAGE (PCS/BAG)
CRE-2	65 × 100 × 12	31	160	400
CRE-3	76 × 105 × 20	54	300	200
CRE-4	80 × 130 × 18	75	450	200
CRE-5	86 × 128 × 18	85	500	200
CRE-6	95 × 150 × 22	95	650	100
CFE-6	95 × 150 × 22	106	650	100
CRE-8	106 × 140 × 18	111	700	100
CRE-10	115 × 170 × 20	166	950	50
CRE-15	125 × 160 × 28	212	1500	50
CRE-17	155 × 105 × 25	220	1750	36
CRE-20	137 × 177 × 30	264	1800	40
CRE-25	147 × 180 × 30	344	2400	40
CRE-30	158 × 190 × 33	412	3000	30
CRE-35	210 × 140 × 35	530	3500	15
CRE-40	180 × 218 × 37	594	4200	20
CRE-50	202 × 225 × 40	783	5000	10
CRE-60	215 × 235 × 42	900	6000	10
CRE-70	220 × 250 × 42	1039	7000	10
CRE-85	248 × 265 × 48	1305	8500	6
CRE-90	252 × 273 × 50	1400	9000	6
CRE-100	260 × 285 × 50	1450	10000	6
CRE-105	295 × 320 × 70	2120	15000	6

EVA Float



Part No.	OC × H × HD (MM) (± 5%)	WEIGHT (G) (± 5%)	BUOLGYANCLGY (G)(± 5%)	PACKAGE (PCS/BAG)
CRBB -1A	140 × 290 × 25	400	3400	20
CRBB -1	153 × 365 × 25	580	5000	20
CRBB -1B	160 × 370 × 25	720	5500	20
CRBB -2	178 × 365 × 25	880	5800	10
CRBB -3	180 × 400 × 32	1000	7500	10
CRBB -4	203 × 380 × 32	1200	9000	10
CRBB -5	225 × 410 × 37	1300	14000	10
CRBB -6	280 × 510 × 38	3050	23000	6
CRBB -7	174 × 174 × 20	300	2500	20



Part No.	OC × H × HD (MM)	WEIGHT (G)	BUOLGYANCLGY (G)(± 5%)	PACKAGE (PCS/BAG)
CR10E	70 × 40 × 12	20	130	500
CR15E	80 × 45 × 15	24	150	500
CR20E	90 × 50 × 20	32	200	400
CR25E	106 × 55 × 18	47	300	300
CR30E	105 × 55 × 20	53	320	300
CR60E	115 × 60 × 22	65	380	100

EVA Float

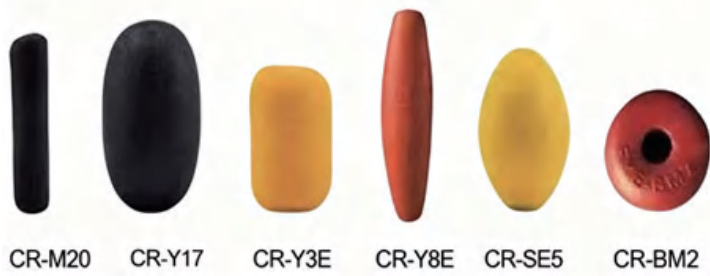


Part No.	OC × H × HD (MM)	WEIGHT (G)	BUOYANCY (G)	PACKAGE (PCS/BAG)
CRN - 5	35 × 45 × 195	45	180	400
CRN - 10	36 × 56 × 181	50	150	400
CRN - 24	38 × 55 × 207	47	240	300
CRN - 22HARD	39 × 59 × 206	53	225	300
CRN - 23	39 × 59 × 206	53	225	300
CRN - 23S	40 × 60 × 210	55	240	300
CRN - 35	45 × 65 × 245	108	400	100
CRN - 21	60 × 85 × 265	165	800	100



Part No.	OC × H × HD(MM)	WEIGHT (G)	BUOYANCY (G)	PACKAGE (PCS/BAG)
CRE - N8	85 × 42 × 16	20	140	500
CRE - N9	95 × 50 × 16	34	220	300
CRE - A208	85 × 60 × 15	45	270	300
CRE - A209	90 × 75 × 15	70	400	200
CRE - A211	95 × 85 × 15	90	500	100
CRE - M10	305 × 40(280)	1400	14000	10
CRE - M12	360 × 50(330)	2100	24000	10
CRE - M13	388 × 50(360)	2700	30000	10

EVA Float

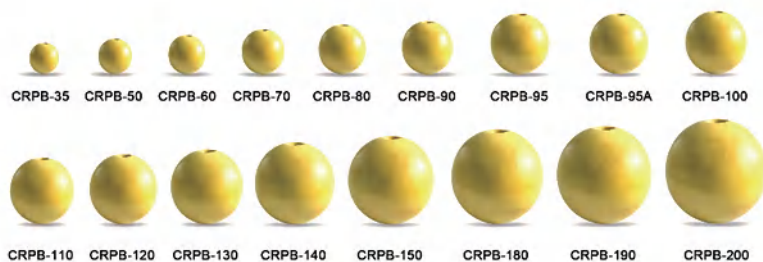


Part No.	OC × H × HD	WEIGHT	BUOYANCY	PACKAGE
	(MM)	(G)	(G)	(PCS/BAG)
CR - M20	22 × 90 × 6	7.5	15	2000
CR - Y17	70 × 110 × 15	69	240	200
CR - Y3E	40 × 60 × 10	16	40	1000
CR - Y8E	45 × 145 × 12	42	120	200
CR - S3	110 × 103 × 25	140	920	100
CR - S5	110 × 155 × 25	170	1100	50
CR - SE5	65 × 100 × 10	31	230	300
CR - BM2	50 × 40 × 13	12	60	1000

PVC Float



Part NO.	OC × H × HD(MM)	WEIGHT	BUOYANCY(G)	PACKAGE
	(± 5%)	(G)	(± 5%)	(PCS/BAG)
CRSH-39	233 × 243 × 40	780	8000	15
CRSH-38	225 × 230 × 32	760	7000	15
CRSH-36	180 × 210 × 30	420	4000	25
CRSH-35	170 × 200 × 30	385	3500	25
CRDS0A	150 × 210 × 35	230	3000	50
CRDS0	140 × 190 × 28	200	2100	50
CRD-8	130 × 180 × 25	180	1900	50
CRDS2A	125 × 179 × 22	140	1550	50
CRG3.5A	127 × 177 × 25	175	1650	50
CRDS2.5	125 × 175 × 24	140	1400	50
CRG3.5	125 × 170 × 25	175	1400	50
CRDS2	115 × 170 × 22	140	1100	50
CRDS4	110 × 150 × 24	140	1050	50

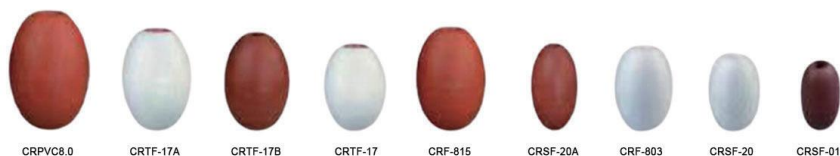


Part NO.	OC × H × HD(MM)	WEIGHT	BUOYANCY(G)	PACKAGE
	(± 5%)	(G)	(± 5%)	(PCS/BAG)
CRPB -35	35 × 32 × 10	2.2	18	5000
CRPB -50	50 × 10	8	50	1000
CRPB -60	60 × 10	12	90	500
CRPB -70	70 × 12	15	160	500
CRPB -80	80 × 12	23	230	300
CRPB -90	90 × 15	35	300	200
CRPB -95	95 × 15	43	400	200
CRPB -95A	95 × 15	95	300	100
CRPB -100	100 × 15	48	420	200
CRPB -110	110 × 20	68	530	100
CRPB -120	120 × 20	75	720	100
CRPB -130	130 × 20	95	950	100
CRPB -140	140 × 20	136	1200	50
CRPB -150	150 × 20	140	1500	50
CRPB -180	188 × 165 × 30	350	2900	10
CRPB -190	190 × 30	354	3100	10
CRPB -200	200 × 32	415	3800	10

PVC Float



Part NO.	OC × H × HD(MM) (± 5%)	WEIGHT (G)	BUOYANCY(G) (± 5%)	PACKAGE (PCS/BAG)
CRPE -1	50 × 10 × 7	2.5	20	5000
CRPE -2	50 × 20 × 6	5	40	2000
CRPE -3	60 × 20 × 10	5	50	2000
CRPE -4	70 × 20 × 8	8	70	1000
CRPE -5	80 × 20 × 8	10	80	1000
CRPE -6	95 × 125 × 12	70	650	100
CRPE -7	100 × 18 × 10	18	150	500
CRPE -8	100 × 50 × 12	38	340	200
CRPE -9	100 × 75 × 14	58	500	200
CRPE -10	12 × 50 × 22	56	500	200
CRPE -11	125 × 20 × 10	25	200	400
CRPE -12	150 × 20 × 10	33	300	300
CRPE -13	150 × 40 × 18	67	600	200
CRPE -14	175 × 20 × 10	48	430	200
208	83 × 56 × 16	35	350	200
209	95 × 76 × 16	40	400	200
209B	105 × 85 × 18	50	500	100
209A	115 × 95 × 23	52	500	100



Part NO.	OC × H × HD(MM) (± 5%)	WEIGHT (G)	BUOYANCY(G) (± 5%)	PACKAGE (PCS/BAG)
CRPVC8.0	148 × 205 × 24	223	2100	50
CRTF -17A	103 × 150 × 20	76	800	100
CRTF -17B	94 × 140 × 20	72	650	100
CRTF -17	91 × 135 × 18	70	570	100
CRF-815	85 × 145 × 12	76	510	100
CRSF -20A	75 × 130 × 10	44	330	200
CRF-80	70 × 116 × 14	29	280	300
CRSF -20	65 × 100 × 14	20	200	500
CRSF -01	42 × 78 × D10	8	68	1000

PVC Float



Part NO.	OC×H×HD(MM)	WEIGHT	BUOYANCY(G)	PACKAGE
	(± 5%)	(G)	(± 5%)	(PCS/BAG)
CRSH-20	90 × 50 × 20	21	190	400
CRSH-15	75 × 40 × 15	13	110	500
CRSH-10	60 × 35 × 10	9	65	1000
CRSH-15A	82 × 45 × 16	12	160	500
CRSH-10A	70 × 35 × 12	8	85	1000
CRSH-10B	65 × 36 × 10	13	75	500
CRSH-4A	60 × 30 × 10	5	50	2000
CRSH-4	41 × 23 × 8	5	20	2000
CRSH-3.5	37 × 22 × 7	5	15	2000
CR8SD0	80 × 38 × 15	20	120	500
CR7DW0	70 × 32 × 13	20	75	1000
CR6DW0	60 × 29 × 10	12	46	1000
CR5DW0	50 × 27 × 9	8	32	2000
CR60A	56 × 30 × 10	9.5	60	1000



Part NO.	OC×H×HD(MM)	WEIGHT(G)	BUOYANCY(G)	PACKAGE
	(± 5%)	(± 5%)	(± 5%)	(PCS/BAG)
CRA-8	34 × 56 × 178	38	135	400
CRA-9	64 × 84 × 260	100	650	100
CRA-10	40 × 65 × 200	38	285	300



Part NO.	OC×H×HD(MM)	WEIGHT(G)	BUOYANCY(G)	PACKAGE
	(± 5%)	(± 5%)	(± 5%)	(PCS/BAG)
CR-13	150 × 100 × 25	57	1600	36
CRSL5	120 × 50 × 22	35	500	150
CRPNR-04	50 × 180 × 12	35	270	200
CRF-18	76 × 165 × 16	75	700	100
CRPNR-03	85 × 178 × 16	76	790	100
CRDH-20	91 × 60 × 20	24	290	300
CRF-811	80 × 60 × 18	20	175	400
CRF-810	50 × 40 × 10	11	105	1000
CRF-809	60 × 40 × 10	10	90	1000

PVC Float



Part NO.	OC×H×HD(MM) (± 5%)	WEIGHT(G) (± 5%)	BUOYANCY(G) (± 5%)	PACKAGE (PCS/BAG)
CRF-808	48 × 168 × 9	25	160	500
CRF-805	33 × 57 × 9	4	35	2000
CRF-801	64 × 64 × 10	20	145	500
CRF-802	75 × 80 × 12	32	220	300
CRXY -20	20 × 90 × 6	5	15	2000
CRS-109	67 × 44 × 37	24	58	1000



Part NO.	OC×H×HD(MM) (± 5%)	WEIGHT(G) (± 5%)	BUOYANCY(G) (± 5%)	PACKAGE (PCS/BAG)
CRBM1	127 × 25 × 10	37	270	200
CRBM2	50 × 38 × 13	7.5	60	1000
CRBM3	64 × 38 × 13	12	100	500
CRBM4	76 × 38 × 13	20	140	300
CRBM5	89 × 38 × 13	24	200	300
CRBM6	76 × 76 × 13	37	290	200
CRBM8	102 × 76 × 20	75	520	100
CRBM9	102 × 89 × 20	70	620	100
CRBM10	115 × 89 × 19	88	810	100



Part NO.	OC×H×HD(MM) (± 5%)	WEIGHT(G) (± 5%)	BUOYANCY(G) (± 5%)	PACKAGE (PCS/BAG)
CRP-1	120 × 270 × 22	230	2500	12
CRP-1A	135 × 290 × 28	295	3000	12
CRP-2	150 × 350 × 22	460	5000	6
CRP-3	170 × 380 × 28	610	6600	4
CRP-4	200 × 380 × 32	770	8500	4
CRP-5	225 × 430 × 34	1550	15000	2
CRP-5A	228 × 400 × 34	1500	10000	2
CRP-6	110 × 86 × 20	68	700	100
CRP-7	174 × 174 × 20	280	2600	12

PVC Float



Part NO.	OC × H×HD(MM) (± 5%)	WEIGHT(G) (± 5%)	BUOYANCY(G) (± 5%)	PACKAGE (PCS/BAG)
CRY-80	110 × 170 × 22	140	950	100
CRY-50	90 × 150 × 20	90	490	100
CRY-30	70 × 100 × 14	30	300	250
CRY-30A	60 × 110 × 20	23	240	500
CRY-20	58 × 105 × 16	24	230	500
CRY-17A	67 × 128 × 18	78	185	200
CRY-110	65 × 65 × 12	49	180	300
CRY-9	48 × 96 × 10	35	95	500
CRY-8	40 × 140 × 10	25	105	500
CRY-7	50 × 80 × 10	45	45	500
CRY-6	40 × 106 × 9	19	190	500
CRY-4(3 -4)	78 × 125 × 18	85	350	100
CRY-3.5	38 × 125 × 12	6	550	1000
CRY-3A	35 × 60 × 9	13	35	1000
CRY-3	35 × 60 × 9	11	40	1000
CRY-2.5	33 × 51 × 8	13	25	2000
CRY-2	24 × 38 × 6	3	7	5000
CRPVC2.0	50 × 43 × 9	11	30	1000
CRJS-02	50 × 84 × 12	20	100	500

PE Float



Part No.	Specification (mm) OD × H×HD (± 5%)	Weight (g) (± 10%)	Buoyancy (g) (± 10%)	Pcs/20'GP	Use Sea	Material
CRPE-1	36×70×10	20	20	300000	M.D.S	PE
CRPE-2	35×60×12	22	28	300000	M.D.S	PE

EPS Float



Part No.	Specification (mm) OD× H× HD (± 5%)	Weight (g) (± 10%)	Buoyancy(g) (± 10%)	Pcs/20'GP	Material
CREPS-1	600 × 1100	5400	300	80	EPS
CREPS-2	550 × 900	3500	200	100	EPS
CREPS-3	500 × 900	3300	170	120	EPS
CREPS-170	40 × 98 × 170	91	561g	42000	EPS



Part No.	Specification (mm) OD× H× HD (± 5%)	Weight (g) (± 10%)	Buoyancy(g) (± 10%)	Pcs/20'GP	Material
CREPS-10.6	270 × 270 × 14	213	10000	1500	EPS
CREPS-7.5	190 × 190 × 12	73	3440	4400	EPS
CREPS-6	152 × 152 × 10	51	1774	8200	EPS

ABS Float

MX Type With Center Hole

Part NO.	Size	Dimensions	Weight	Buoyancy	Diameter	Working
	mm	mm	Kgs	Kgs	mm	Mtrs
CRABSMX5.3	MX-5.3	φ5.3"or 135mm	0.25	1	16	180
CRABSMX5.3	MX-5.3	φ5.3"or 135mm	0.45	0.85	16	450
CRABSMX5.3	MX-5.3	φ5.3"or 135mm	0.65	0.65	16	760
CRABSMX6	MX-6	φ6"or 152mm	0.35	1.6	20	150
CRABSMX6.3A	MX-6.3A	φ6"or 160mm	1	0.85	20	450
CRABSMX6.3B	MX-6.3B	φ6"or 160mm	1.16	0.65	20	780
CRABSMX7	MX-7	φ7"or 175mm	0.4	2.5	22	150
CRABSMX8A	MX-8A	φ8"or 200mm	0.5	4	20	200
CRABSMX8B	MX-8B	φ8"or 200mm	1.1	3.4	18	700
CRABSMX8C	MX-8C	φ8"or 200mm	1.7	2.6	20	1200
CRABSMX9	MX-9	φ9"or 225mm	0.7	5.2	22	200
CRABSMX10A	MX-10A(Smooth Surface)	φ10"or 250mm	0.9	7.5	24	200
CRABSMX10B	MX-10B(Ribbed reinforced)	φ10"or 250mm	1.1	7.3	24	200
CRABSMX10C	MX-10C(Smooth Surface)	φ10"or 250mm	1.25	7.15	24	300
CRABSMX11A	MX-11A(Smooth Surface)	φ11"or 280mm	1.3	10	30	180
CRABSMX11A	MX-11A(Ribbed reinforced)	φ11"or 280mm	1.4	10	30	200
CRABSMX11A	MX-11A(Ribbed reinforced)	φ11"or 280mm	2.3	9.5	30	500
CRABSMX11A	MX-11A(Ribbed reinforced)	φ11"or 280mm	6	6	30	1200
CRABSMX12A	MX-12A(Smooth Surface)	φ12"or 300mm	1.55	14	30	180
CRABSMX12B	MX-12B(Ribbed reinforced)	φ12"or 300mm	1.75	13.8	30	200
CRABSMX12C	MX-12C(Smooth Surface)	φ12"or 300mm	2	13.5	30	300
CRABSMX12D	MX-12D(Ribbed reinforced)	φ12"or 300mm	3.9	11	30	800
CRABSMX14A	MX-14A(Smooth Surface)	φ14"or 360mm	2.6	23	35	200
CRABSMX14B	MX-14B(Smooth Surface)	φ14"or 360mm	3.1	22.5	35	300
CRABSMX14C	MX-14C(Smooth Surface)	φ14"or 360mm	6.1	19.5	35	800
CRABSMX16A	MX-16A(Smooth Surface)	φ16"or 400mm	3.28	31.5	40	200
CRABSMX18A	MX-18A(Smooth Surface)	φ18"or 450mm	3.5	46	45	200
CRABSMX20A	MX-20A(Smooth Surface)	φ20"or 500mm	6.2	62	50	200



NSK Type With 2 Holes

Part NO.	Size	Dimensions	Weight	Buoyancy	Diameter	Working depth
	mm	mm	Kgs	Kgs	mm	Mtrs
CRABSNSK8	NSK-8	φ8"or 200mm	0.9	3.8	18	250



ABS Float WWE Type With 2 Ears



Part No.	Size	Dimensions	Weight	Buoyancy	Diameter	Working depth
	mm	mm	Kgs	Kgs	mm	Mtrs
CRABSWWE5.5	WWE-5.5	φ5.5"or135mm	0.2	1	18	180
CRABSWWE8	WWE-8	φ8"or200mm	0.4	4	18	180
CRABSWWE9	WWE-9	φ9"or220mm	0.57	5	18	180
CRABSWWE10	WWE-10	φ10"or260mm	0.9	7.5	18	180
CRABSWWE11	WWE-11(Ribbedreinforced)	φ11"or280mm	1.25	10	18	180
CRABSWWE12A	WWE-12A(Ribbedreinforced)	φ12"or300mm	1.6	14	18	200
CRABSWWE12B	WWE-12B(Ribbedreinforced)	φ12"or300mm	2.1	13.5	18	300
CRABSWWE14	WWE-14(Ribbedreinforced)	φ14"or360mm	2.6	23	22	200
CRABSWWE16	WWE-16 (SmoothSurface)	φ16"or400mm	3	32	22	200
CRABSWSE21	WSE-21 (Ribbedreinforced)	φ528mm(Four-ears)	6.5	60	22	250
CRABSWSE22	WSE-22(Ribbedreinforced)	φ568mm(Four-ears)	8	70	22	50

SXWE Type With Up and Down Ears



Part No.	Size	Dimensions	Weight	Buoyancy	Diameter	Working depth
	mm	mm	Kgs	Kgs	mm	Mtrs
CRABSSXWE2.6	SXWE2.6	60mm	0.033	0.1	6	300
CRABSSXWE3.1	SXWE3.1	75mm	0.062	0.1	6	300
CRABSSXWE8	SXWE-8 (Ribbed reinforced)	φ8"or200mm	0.4	4	15	180
CRABSSXWE9	SXWE-9 (Ribbed reinforced)	φ9"or225mm	0.9	5	18	200
CRABSSXWE10	SXWE-10 (Ribbed reinforced)	φ10"or250mm	1.1	6.5	15	200
CRABSSXWE12A	SXWE12A(Ribbed reinforced)	φ12"or300mm	1.5	13	25	200
CRABSSXWE12B	SXWE-12B Single Ear (Ribbed reinforced)	φ12"or300mm	1.5	13	25	200
CRABSSXWE14A	SXWE-14A (Ribbed reinforced)	φ14"or360mm	2.6	23	25	200
CRABSSXWE14B	SXWE-14B Single Ear (Ribbed reinforced)	φ14"or360mm	2.6	23	25	200

NSE Type With 4 Ears



Part No.	Size	Dimensions	Weight	Buoyancy	Diameter	Working depth
	mm	mm	Kgs	Kgs	mm	Mtrs
CRABSNSE11	NSE-11(Ribbedreinforced)	φ11"or280mm	1.3	23	22	150
CRABSNSE12	NSE-12(Ribbedreinforced)	φ12"or300mm	1.6	25	22	150
CRABSNSE13	NSE-13(Ribbedreinforced)	φ12"or320mm	2	25	22	170
CRABSNSE14	NSE-14(Ribbedreinforced)	φ14"or350mm	2.4	30	22	200
CRABSNSE18	NSE-18(Ribbedreinforced)	φ18"or450mm	3.7	45.5	26	200

NSECX Type With Center Holes 4 Ears *ABS Float*

Part No.	Size	Dimensions	Weight	Buoyancy	Diameter	Working depth
	mm	mm	Kgs	Kgs	mm	Mtrs
CRABSNSECX11	NSECX-11	φ11"or280mm	1.6	10	22	150
CRABSNSECX14	NSECX-14	φ14"or360mm	3	22	22	200
CRABSNSECX16	NSECX-16	φ16"or400mm	3.4	32	25	200
CRABSNSECX18	NSECX-18	φ18"or450mm	4.4	35	25	150
CRABSNSECX20	NSECX-20	φ20"or528mm	6.4	40	30	200

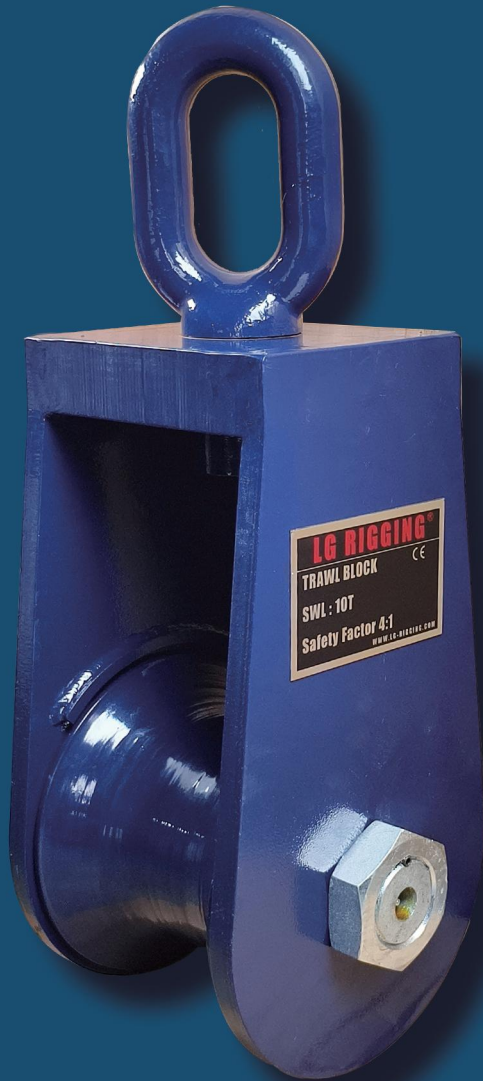


Black Type

Part No.	Size	Dimensions	Weight	Buoyancy	Diameter	Working depth
	mm	mm	Kgs	Kgs	mm	Mtrs
CRABSBF300	-	φ300mm	1.85	22	22	50
CRABSBF360	-	φ360mm	3.2	36	22	50
CRABSBF400	-	φ400mm	4	40	22	50
CRABSBF489	(Four-ears)	φ489mm	7.5	45	22	50
CRABSBF500	(Four-ears)	φ500mm	7.9	53	25	50
CRABSBF528	(Four-ears)	φ528mm	8.5	58	22	50
CRABSBF568	(Four-ears)	φ568mm	14	63	22	50



Trawl Block & Pulley



Power Block





WLL3ton Trawl Block CRB Type

Part No.	WLL 4:1 ton	A mm	B mm	C mm	D mm	Weight kg
LGTB3T	3T	49.8	49.8	267	103	19.2



WLL4ton Trawl Block CRB Type

Part No.	WLL 4:1 ton	A mm	B mm	C mm	D mm	Weight kg
LGTB4T	4T	50	102	292	120	21.8



WLL10ton Trawl Block CRB Type

Part No.	WLL 4:1 ton	A mm	B mm	C mm	D mm	Weight kg
LGTB10T	10T	64	139	715	190	88

Galvanised Trawl Block CRD Type

Part No.	Size	W.L.L	Dia of Rope	Net Weight
	in	ton	mm	kg
CRWTR04	4"	2	16	5.2
CRWTR06	6"	5	26	10.5
CRWTR08	8"	10	36	28.5
CRWTR12	12"	10	48	35
CRWTR16	16"	20	50	60
CRWTR22	22"	30	88	133



Trawl Block with Swivel Eye CRT Type

Part No.	Size	W.L.L	Dia of Rope	Net Weight
	in	ton	mm	kg
CRETR06*2.5	6"	3	1-2	13
CRETR06*3	6"	5	1-2	16
CRETR08*3	8"	10	1-2	32
CRETR08*4	8"	10	1-2	36.5
CRETR10*4	10"	10	1-3	42
CRETR12*4	12"	10	1-3	45
CRETR12*5	12"	10	1-4	53
CRETR14*4	14"	10	1-3	60
CRETR16	16"	20	1-4	105
CRETR18	18"	25	1-4	146
CRETR20	20"	30	1-4	216
CRETR22	22"	35	1-4	246



Galvanized Snatch Block with Eye for Manila Rope

Part No.	Size	W.L.L	Dia of Rope	Net Weight
	in	ton	mm	kg
CRWHS204	4 "	1200	3-4	1.5
CRWHS206	6 "	2400	7-8	3.75
CRWHS208	8 "	4800	1-1/8	5.6
CRWHS210	10 "	6600	1-1/4	10
CRWHS212	12 "	9600	1-1/2	17.5





Trawl Block CRF Type

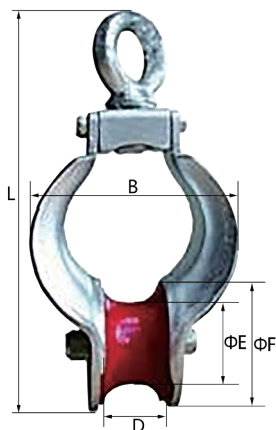
Part No.	Size	W.L.L	Dia of Rope	Net Weight
	in	ton	mm	kg
CRTNB06	6 "	5	26	10.5
CRTNB08	8 "	10	36	26
CRTNB09	8 "	10	36	22

Trawl Block CRW Type



Part No.	Size	W.L.L	Dia of Rope	Net Weight
	in	ton	mm	kg
CRJS06	6 "	2	10 -13	12
CRJS08	8 "	3	16 -20	20
CRJS10	10 "	3	16 -20	28
CRJS12	12 "	5	20 -22	44
CRJS14	14 "	5	20 -24	56
CRJS16	16 "	10	24 -26	89
CRJS17	17 "	16	26 -28	122
CRJS18	18 "	20	26 -30	146

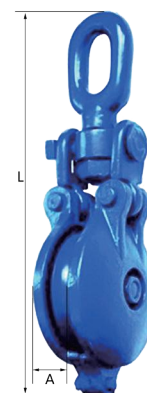
Trawl Block CRH Type



SIZE	CODE	WLL.	DIAM OF ROPE	LENGTH	THICKNESS	WIDTH	WEIGHT
IN	NO	TON	MM	(L)MM	(B)MM	(A)MM	KG/PC
4"x3"	A01504	3	50	355	148	127	11.5
6"x3"	A01506	5	60	500	222	183	19
6"x4"	A01506+	5	80	500	247	183	21.5
8"x4"	A01508	10	80	634	286	233	33

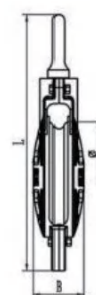
Korean Type Trawl Block

Part No.	Size	W.L.L	Dia of Rope	Length (mm)	Thickness (mm)	Width (mm)	NetWeight
	in	ton	mm	L	B	A	kg
CRTBSK0504	4	2	22	320	75	108	4
CRTBSK0505	5	3	26	400	102	133	6.5
CRTBSK0506	6	5	28	460	102	175	11.25



JHC Series Marine Snatch Block Single Wheel

SIZE	CODE	W.L.L	DIAMOFROPE	LENGTH(L)MM				THICKNESS	WIDTH	WEIGHT
IN	NO	TON	MM	L	N	Q	Y	(B)MM	(A)MM	KG/PC
6	JS06	2	46308	435	384	404	384	100	180	9
8	JS08	3	1620	545	485	506	485	115	227	17.5
10	JS10	3	1620	612	550	574	550	118	276	27
12	JS12	5	2022	704	665	679	665	135	330	36
14	JS14	5	2024	800	738	755	738	159	370	56
16	JS16	10	2426	945	880	900	880	180	440	98
17	JS17	16	2628	1020	950	970	950	220	470	122
18	JS18	20	2630	1095	1035	1055	1035	255	500	146



L TYPE



Q TYPE



Y TYPE



N TYPE





Stainless Steel Pulley Single Wheel

Part No.	D	Wire Φ	L	A	WT
	mm	mm	mm	mm	KGS
LG-SS-SWSEP-15	15	4	60	11	0.046
LG-SS-SWSEP-20	20	5	65	11	0.056
LG-SS-SWSEP-25	25	6	83	15	0.121
LG-SS-SWSEP-32	32	8	97	16	0.137
LG-SS-SWSEP-50	50	10	127	20	0.334
LG-SS-SWSEP-75	75	12	170	22	0.827
LG-SS-SWSEP-100	100	16	205	24	1.484



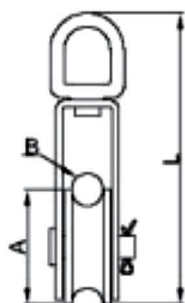
Stainless Steel Pulley With Eye Double Wheel

Part No.	D	Wire Φ	L	A	WLL	WT
	mm	mm	mm	mm	KGS	KGS
LG-SS-DWSEP-25	25	6	83	15	0.15	0.201
LG-SS-DWSEP-32	32	8	97	16	0.25	0.267
LG-SS-DWSEP-50	50	10	127	20	0.4	0.503



Stainless Steel Square Pulley

Ref. Φ	A	B	C	WLL	WT
mm	mm	mm	mm	t	Kg
75	75	12	170	0.72	0.45
100	100	16	205	1.2	0.7



Stainless Steel Mooring Cleat (Round)

Part No.	L	L1	L2	H	Screw
	mm	mm	mm	mm	
LGSSCD100	100	48	24	170	M5
LGSSCD125	125	54	26	190	M5
LGSSCD150	150	57	28	210	M6
LGSSCD200	200	76	34	255	M6
LGSSCD250	250	95	44	300	M8
LGSSCD300	300	100	50	340	M8



Stainless Steel Boat Cleat (Flat)

Part No.	L	L1	L2	H	Screw
	mm	mm	mm	mm	
LGSSLFDC100	100	30	26	150	M5
LGSSLFDC125	125	40	30	175	M5
LGSSLFDC150	150	50	40	200	M6
LGSSLFDC200	200	55	42	250	M6
LGSSLFDC250	250	60	45	300	M8



Stainless Steel Oblong Pad Eye

Part No.	D	B1	B2	H	h	A	d	W	WT
	mm	mm	mm	mm	mm	mm	mm	mm	kgs
LGSSOPE05	5	45	31	20	12	15	4.5	10	0.019
LGSSOPE06	6	60	43	26	17	20	4.5	17	0.035
LGSSOPE08	8	80	56	32	21	26	6.2	21	0.067
LGSSOPE09	9	100	70	39	27	36	6.2	26	0.109



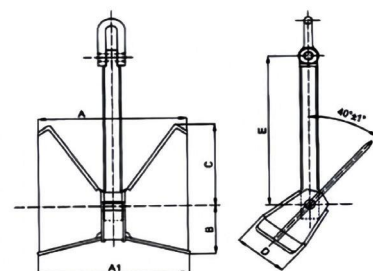
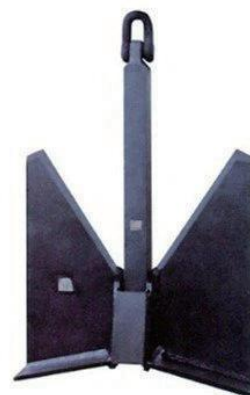
Stainless Steel Square Eye Plate

Part No.	D	A	B	H	h	W	d	WT
	mm	mm	mm	mm	mm	mm	mm	kgs
LG-SS-SEP -05	5	30	35	20	12	13	4.5	0.025
LG-SS-SEP -06	6	35	40	26	17	17	4.5	0.041
LG-SS-SEP -08	8	40	50	32	21	21	6.2	0.068
LG-SS-SEP -10	10	48	60	39	26	26	6.2	0.11



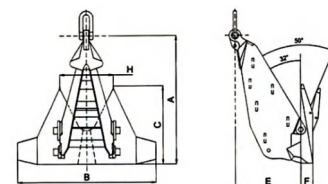
Pool TW Type HHP Ship Ancho

Part No.	Normal	Dimensions (mm)						Shackle Model
	(kg)	A	A1	B	C	D	E	
CRTWHHP01	105	640	650	250	422	240	705	a6
CRTWHHP02	225	825	837	324	545	310	982	a8
CRTWHHP03	360	965	980	378	638	362	1175	a9
CRTWHHP04	495	1074	1090	420	709	402	1257	a10
CRTWHHP05	855	1306	1327	494	866	496	1575	a13
CRTWHHP06	1305	1490	1512	580	981	558	1814	a14
CRTWHHP07	2295	1802	1829	686	1205	678	2190	a16
CRTWHHP08	3240	2036	2066	770	1351	768	2456	a18
CRTWHHP09	4210	2218	2251	842	1478	838	2680	a20
CRTWHHP10	5175	2334	2367	889	1558	876	2829	a22
CRTWHHP11	6225	2509	2543	980	1640	940	3033	a23
CRTWHHP12	8420	2794	2822	1087	1838	1049	3381	a24
CRTWHHP13	9340	2885	2914	1122	1898	1083	3491	a25
CRTWHHP14	11365	3063	3094	1192	2015	1150	3706	a27
CRTWHHP15	12075	3124	3155	1215	2055	1173	3780	a28
CRTWHHP16	14850	3350	3384	1303	2204	1258	4054	a30
CRTWHHP17	16840	3520	3555	1369	2315	1322	4259	a31
CRTWHHP18	18680	3634	3670	1414	2390	1365	4397	a32
CRTWHHP19	20000	3713	3750	1444	2442	1394	4493	a33

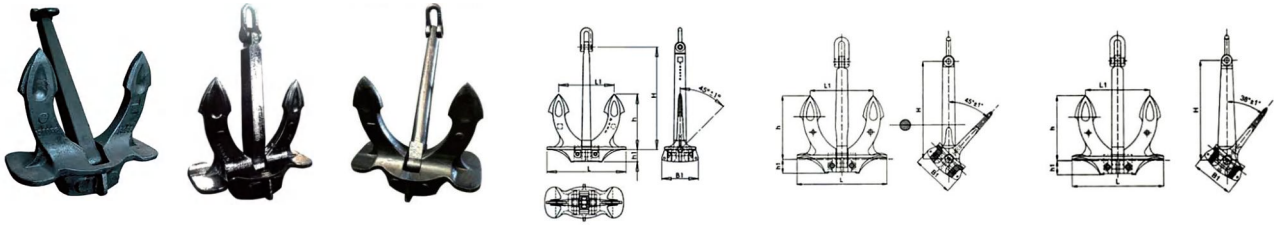


HHP MK5 Stevpris Anchor/Stevshark Anchor

Part No.	Normal Weight	Dimensions (mm)					
	(kg)	A	B	C	E	F	H
CRMK501	300	1828	1968	1101	927	160	757
CRMK502	500	2040	2197	1233	1035	179	845
CRMK503	1000	2580	2780	1582	1314	236	1074
CRMK504	1500	2945	3184	1812	1505	271	1230
CRMK505	2000	3244	3494	1969	1646	285	1343
CRMK506	3000	3721	4011	2283	1896	342	1550
CRMK507	5000	4412	4756	2707	2248	406	1837
CRMK508	7000	4910	5290	3011	2500	453	2045
CRMK509	8000	5161	5563	3166	2629	474	2149
CRMK510	10000	5559	5992	3410	2832	511	2315
CRMK511	12000	5908	6368	3624	3010	543	2460
CRMK512	14000	6219	6704	3815	3169	572	2590
CRMK513	15000	6364	6860	3904	3242	585	2650
CRMK514	18000	6763	7290	4149	3446	622	2816
CRMK515	20000	7004	7550	4297	3569	644	2917
CRMK516	22000	7230	7794	4436	3684	665	3011
CRMK517	25000	7545	8133	4629	3844	694	3142
CRMK518	30000	8018	8645	4919	4085	737	3339

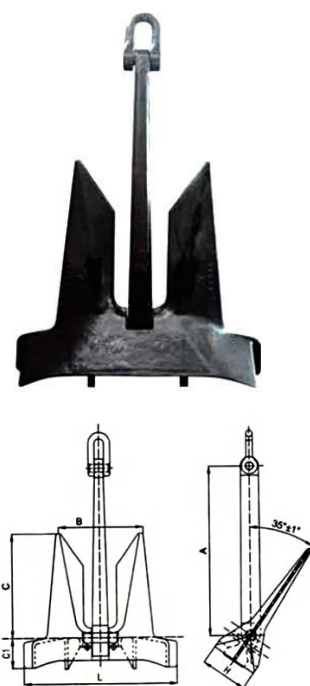


Ship Hall Anchor Type A B C - Marine Anchor



Part No.	Nominal Weight (KG)	Dimensions (mm)							
		H			h	h1	L	L1	B1
		A Type	B Type	C Type					
CRHAA8700	8700	3355	3355	2742	1816	399	2585	1816	1195
CRHAA9300	9300	3430	3430	2804	1850	417	2632	1850	1226
CRHAA9900	9900	3502	3502	2863	1894	417	2699	1894	1248
CRHAA180	180	919	919	718	500	109	710	500	327
CRHAA240	240	1019	1019	788	552	120	790	552	361
CRHAA300	300	1095	1095	850	595	130	844	595	388
CRHAA360	360	1160	1160	898	630	138	988	630	412
CRHAA420	420	1160	1160	946	660	145	946	660	434
CRHAA480	480	1222	1222	986	690	152	988	690	464
CRHAA570	570	1355	1355	1042	732	161	1042	732	481
CRHAA660	660	1356	1356	1093	769	169	1096	769	506
CRHAA780	780	1506	1506	1115	815	178	1160	815	535
CRHAA900	900	1580	1580	1210	833	188	1220	833	560
CRHAA1020	1020	1645	1645	1268	855	188	1220	855	560
CRHAA1140	1140	1705	1705	1316	891	195	1319	891	605
CRHAA1290	1290	1778	1778	1378	926	203	1288	926	684
CRHAA1440	1440	1844	1844	1448	965	203	1379	965	630
CRHAA1590	1590	1906	1906	1511	1035	236	1475	1035	677
CRHAA1740	1740	1966	1966	1571	1068	234	1517	1068	698
CRHAA1920	1920	2031	2031	1621	1104	241	1568	1104	722
CRHAA2100	2100	2098	2098	1652	1120	245	1590	1120	732
CRHAA2280	2280	2150	2150	1716	1165	225	1657	1165	763
CRHAA2460	2460	2207	2207	1785	1194	262	1700	1194	784
CRHAA2640	2640	2297	2297	1843	1222	265	1730	1222	796
CRHAA2850	2850	2318	2318	1890	1253	275	1787	1253	822
CRHAA3060	3060	2374	2374	1955	1283	282	1820	1283	841
CRHAA3300	3300	2432	2432	1985	1317	288	1882	1317	862
CRHAA3540	3540	2490	2490	2032	1349	295	1926	1349	883
CRHAA3780	3780	2547	2547	2077	1376	302	1965	1376	902
CRHAA4050	4050	2610	2610	2125	1406	309	2008	1406	924
CRHAA4320	4320	2695	2695	2171	1435	316	2051	1435	933
CRHAA4590	4590	2712	2712	2216	1455	332	2093	1455	962
CRHAA4890	4890	2769	2769	2263	1498	329	2135	1498	984
CRHAA5000	5000	2800	2800	2317	1510	332	2156	1510	992
CRHAA5610	5610	2899	2899	2369	1559	345	2234	1559	1031
CRHAA6000	6000	2965	2965	2422	1605	352	2284	1605	1054
CRHAA6450	6450	3037	3037	2458	1641	361	2340	1641	1080
CRHAA6900	6900	3100	3100	2538	1684	369	2393	1684	1105
CRHAA7350	7350	3100	3100	2562	1688	370	2400	1688	1109
CRHAA7800	7800	3255	3255	2644	1752	385	2493	1752	1152
CRHAA8300	8300	3363	3363	2699	1788	393	2545	1788	1176

Part No.	Nominal Weight (KG)	Size (mm)					
		A	L	H	C	C1	B
CRAC-1401	30	491	440	136	299	85	236
CRAC-1402	45	590	529	164	359	99	283
CRAC-1403	75	677	605	188	411	120	324
CRAC-1404	94	718	643	199	437	132	344
CRAC-1405	113	745	666	207	452	135	357
CRAC-1406	135	821	711	228	500	143	394
CRAC-1407	180	904	737	251	550	157	434
CRAC-1408	225	974	874	270	593	169	468
CRAC-1409	270	1033	879	287	630	180	497
CRAC-1410	315	1090	978	302	663	189	524
CRAC-1411	360	1139	1021	316	694	196	547
CRAC-1412	428	1194	1072	331	727	208	574
CRAC-1413	495	1251	1122	347	762	216	602
CRAC-1414	585	1390	1221	378	823	236	654
CRAC-1415	675	1398	1254	387	851	242	672
CRAC-1416	765	1483	1304	404	885	264	698
CRAC-1417	865	1520	1363	423	925	267	729
CRAC-1418	968	1590	1425	440	968	275	764
CRAC-1419	1080	1661	1492	461	993	282	784
CRAC-1420	1193	1660	1580	465	1011	287	798
CRAC-1421	1305	1761	1580	488	1072	305	846
CRAC-1422	1440	1795	1610	497	1093	311	862
CRAC-1423	1575	1855	1665	514	1130	321	892
CRAC-1424	1710	1900	1705	526	1157	329	913
CRAC-1425	1845	1940	1741	538	1182	336	933
CRAC-1426	1980	1977	1774	548	1203	342	950
CRAC-1427	2128	2068	1809	559	1227	349	969
CRAC-1428	2295	2089	1874	579	1272	362	1004
CRAC-1429	2475	2150	1929	596	1309	373	1033
CRAC-1430	2655	2201	1975	610	1340	382	1057
CRAC-1431	2835	2253	2022	624	1372	390	1083
CRAC-1432	3038	2302	2066	638	1402	399	1107
CRAC-1433	3240	2352	2110	652	1432	407	1130
CRAC-1434	3443	2400	2154	665	1462	415	1154
CRAC-1435	3668	2451	2200	680	1493	424	1177
CRAC-1436	3938	2510	2252	696	1529	434	1208
CRAC-1437	4208	2549	2303	711	1563	444	1234
CRAC-1438	4500	2624	2355	725	1598	454	1261
CRAC-1439	4838	2688	2412	747	1637	465	1292
CRAC-1440	5173	2749	2467	762	1674	476	1321
CRAC-1441	5515	2808	2520	778	1710	486	1350
CRAC-1442	5850	2864	2570	794	1744	496	1376
CRAC-1443	6225	2923	2623	810	1780	506	1405
CRAC-1444	6295	2970	2665	823	1808	514	1428
CRAC-1445	6975	3042	2730	843	1853	527	1462
CRAC-1446	7425	3102	2782	859	1888	537	1490
CRAC-1447	7875	3160	2837	876	1925	547	1520
CRAC-1448	8275	3221	2890	893	1961	558	1548
CRAC-1449	8725	3278	2942	909	1996	567	1576
CRAC-1450	9225	3333	2991	924	2030	577	1602
CRAC-1451	9675	3386	3039	939	2062	586	1625
CRAC-1452	10125	3438	3085	953	2094	595	1658
CRAC-1453	10575	3487	3130	967	2124	604	1677
CRAC-1454	11025	3532	3174	981	2158	612	1700
CRAC-1455	11550	3597	3244	996	2184	622	1727
CRAC-1456	12075	3646	3272	1011	2220	631	1753
CRAC-1457	12675	3702	3325	1027	2256	641	1781
CRAC-1458	13350	3770	3383	1045	2296	653	1812
CRAC-1459	14100	3839	3445	1064	2338	665	1846
CRAC-1460	15000	3919	3517	1086	2387	678	1894
CRAC-1461	16125	4015	3603	1113	2445	695	1930
CRAC-1462	17250	4106	3685	1138	2501	711	1974
CRAC-1463	18375	4194	3763	1163	2554	726	2016
CRAC-1464	19500	4278	3839	1186	2605	740	2056



Brake Lining Asbestos-Free Bremsband

Temperature	Coefficient of friction(μ)	Wear
100℃	0.40 -0.65	$\leq 0.7 \times 10^{-7}$
150℃	0.35 -0.65	$\leq 0.9 \times 10^{-7}$
200℃	0.32 -0.60	$\leq 1.1 \times 10^{-7}$

Product Description

Non-asbestos woven brake lining with resin(Brass wire inside)

Thickness: 5-30mm

Width: Max.500mm

Length: 10m/Roll, 15m/Roll, 20m/Roll

Color: Yellow

Package: opp bag and woven bag

Used for Marine Windlass and winch etc.



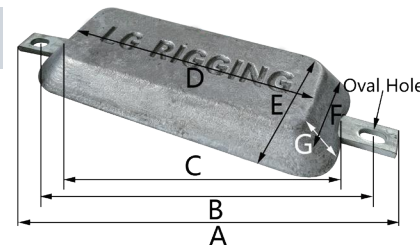
Nautic Marine Binoculars

Part No.	CRP03 -0830	CRP06 -0750	CRW27 -0750	CRW28 -0750
Magnification	8×	7×	7×	7×
Field of View	7°	6.75°	7.3°	7.3°
Eye Reliefs	15 mm	23 mm	21 mm	23 mm
Transmissivity	>83%(with reticleside)/ >90%			
Dimensions(L×W×H)	104×175×49mm	208×170×79 mm	203×165×65 mm	203×165×65mm
Obj. Lens Dia.	30 mm	59 mm	50 mm	50 mm
Exit Pupil	4.28mm	7.14mm	7.78mm	7.78mm
Resolution	≤4.6"	≤5.5"	≤5.8"	≤5.8"
Relative Brightness	18.3	51	60	60
Weight	627g	1203g	901g	920g



Flush Mounted Zinc Anode

Part No.	A	B	C	D	E	F	G	Oval Hole	Weight
	mm	mm	mm	mm	mm	mm	mm	mm	kg
CRFMZA01	450	400	315	275	105	85	50	28×14	10.01





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