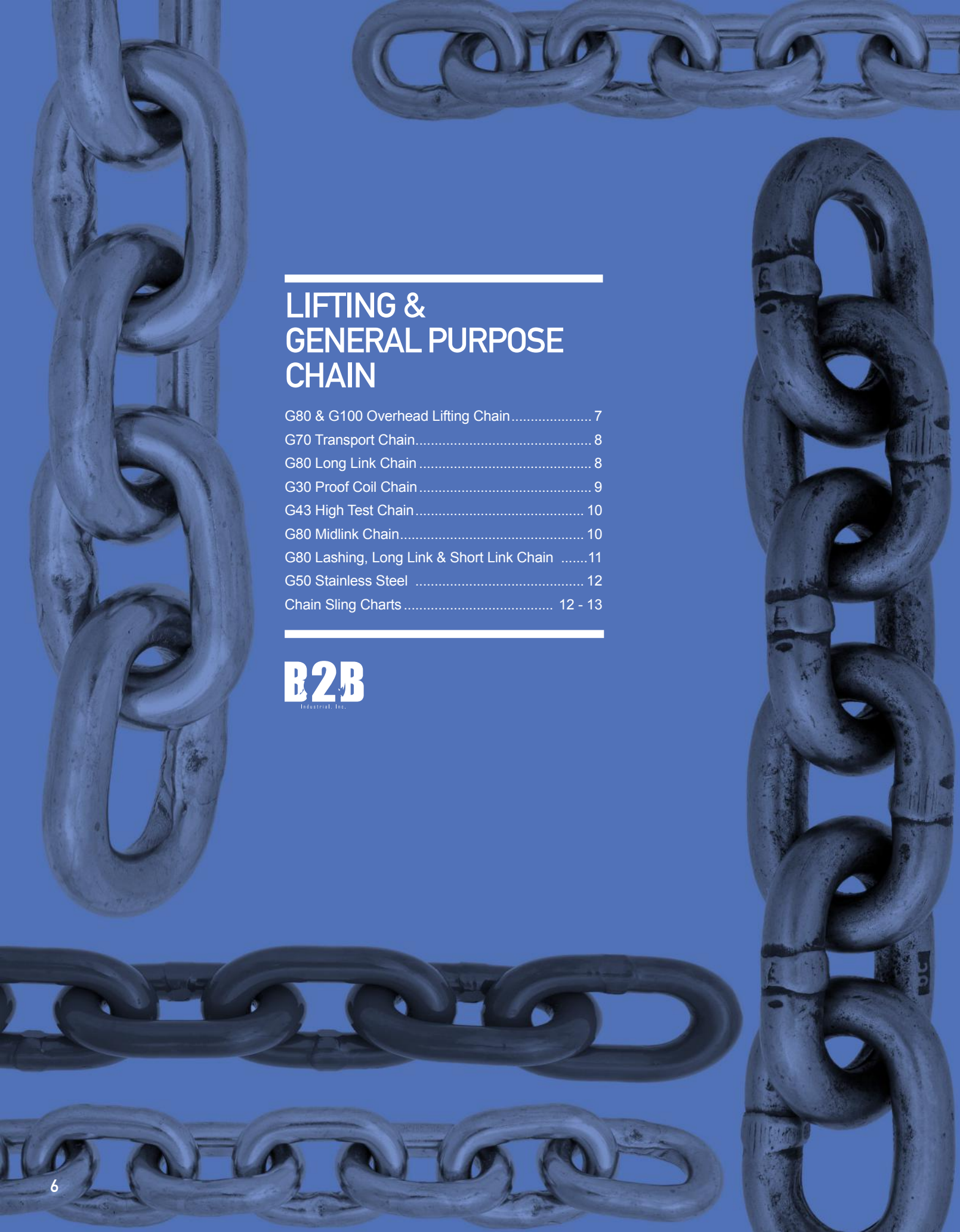




LIFTING & GENERAL PURPOSE CHAIN

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B2B
Industrial, Inc.

CHAIN - OVERHEAD LIFTING, GRADE 80

- Material: Grade 80, Alloy Steel
- Standard: EN 818-2 ASTM A391/A391M
- Finish: Black
- Design Factor: 4:1
- Identification: OC8, Batch Code



Trade Size (in)	WLL (lb)	Dimensions (mm)			Weight / 100 ft (lb)	Qty. / Drum (ft)	Full Drum		Cut Lengths	Part Number
		Dia.	Inside Length	Inside Width			Price/ ft	Price/ ft		
9/32	3500	7	21	9 – 10.5	70	800	3.87	4.64		28-7MM80LB
5/16	4500	8	24	10 – 12	92	550	4.81	5.77		28-8MM80LB
3/8	7100	10	30	12.5 – 15	142	400	7.30	8.76		6-3/8"G80
1/2	12 000	13	39	16.3 – 20	244	200	11.81	14.17		6-1/2"G80
5/8	18 100	16	48	20 – 24	356	150	20.02	24.02		6-5/8"G80
3/4	28 300	20	60	25 – 30	562	100	30.52	36.62		6-3/4"G80
7/8	34 200	22	66	28 – 33	720	164	41.20	49.44		6-7/8"G80
1	47 700	26	78	35 – 39	990	100	57.10	68.52		6-1"G80
1-1/4	72 300	32	96	40 – 42	1580	100	93.92	112.70		6-1-1/4"G80

Coming soon, G70, G80 and G100 Chain will be marked with OC, Grade, and PIC in intervals of every second link.

CHAIN - OVERHEAD LIFTING, GRADE 100

- Material: Grade 100, Alloy Steel
- Standard: EN 818-2, ASTM A973
- Finish: Blue Powder Coat
- Design Factor: 4:1
- Identification: OC10, Batch Code



Trade Size (in)	WLL (lb)	Dimensions (mm)			Weight / 100 ft (lb)	Qty. / Drum (ft)	Full Drum		Cut Lengths	Part Number
		Dia.	Inside Length	Inside Width			Price/ ft	Price/ ft		
9/32	4300	7.4	22.1	10.4	74	500	5.59	6.70		44-9/32"G100
5/16	5700	8.4	25.7	12.7	104	500	7.02	8.42		44-5/16"G100
3/8	8800	10.2	31	14.5	148	500	9.90	11.88		44-3/8"G100
1/2	15 000	13.2	40.1	19.1	250	300	17.42	20.90		44-1/2"G100
5/8	22 600	16.3	49	22.1	379	200	26.80	32.16		44-5/8"G100
3/4	35 300	20.3	61.5	27.7	598	100	42.10	50.52		44-3/4"G100
7/8	42 700	22.4	68.6	32.5	775	100	59.90	71.88		44-7/8"G100
1	59 700	26	78	37	984	100	104.62	125.54		44-1"G100

Coming soon, G70, G80 and G100 Chain will be marked with OC, Grade, and PIC in intervals of every second link.

CHAIN - TRANSPORT, GRADE 70

- Material: Grade 70, Carbon Steel
- Standard: EN 12195-3, ASTM A413
- Finish: Yellow Chromate
- Design Factor: 4:1
- Identification: OC7 Batch Code



Size (in)	WLL (lb)	Dimensions (mm)		Wt. / 100 ft (lb)	Qty. / Drum (ft)	Full Drum Price / ft	Cut Length Price / ft	Part Number
		Inside Length	Inside Width					
1/4	3150	31.5	9.7	62	800	2.82	3.38	73-1/4"G7
5/16	4700	32.8	11.2	101	550	3.83	4.59	73-5/16"G7
3/8	6600	35.0	14.0	138	400	5.12	6.14	73-3/8"G7
1/2	11 300	45.5	18.3	235	200	8.77	10.52	73-1/2"G7

Coming soon, G70, G80 and G100 Chain will be marked with OC, Grade, and PIC in intervals of every second link.

Compliant with National Safety Code Standard (NSC) 10 Part 1, Division 3, Section 11 (4)

"On and after January 1, 2011 a person shall not use a tie down or a component of a tie down to secure cargo to a vehicle unless it is marked by the manufacturer with respect to its working load limit."

The Tag is for 3/8" grade 70 chain which is now required for all tie down chains to meet the national safety standard. These chains are made in our shop to your requirements.



CHAIN - ALLOY LONG-LINK, GRADE 80

- Material: Grade 80, Alloy Steel
- Finish: Painted Yellow
- Design Factor: 4:1



Size (mm)	Break Load (lb)	Dimensions (mm)		Weight / 100 ft (lb)	Qty. / Drum (ft)	Full Drum Price / ft	Cut Length Price / ft	Part Number
		Inside Length	Inside Width					
9	22 930	57	16	94	919	5.20	6.24	44-9MMLLC
11	34 175	66	18	141	656	7.65	9.18	44-11MMLLC
13	47 620	81	22	181	492	8.76	10.51	44-13MMLLC
16	72 315	100	26	289	328	13.25	15.90	44-16MMLLC
28	221 345	150	39	941	164	49.10	58.92	44-28MMLLC

To prevent the possibility of serious bodily harm: DO NOT EXCEED the working load limit of chain or components. NOT USE FOR OVERHEAD LIFTING OR HOISTING. DO NOT USE if the chain or components are visibly distorted or worn.

CHAIN - PROOF COIL, GRADE 30

- Material: Grade 30, Mild Carbon Steel
- Finish: Galvanized, ASTM A413
- Design Factor: 4:1



Trade Size (in)	WLL (lb)	Dimensions (inches)			Weight / 100 ft (lb)	Qty. / Drum (ft)	Full Drum Price / ft	Cut Length Price / ft	Part Number
		Dia.	Inside Length	Inside Width					
3/16	800	0.22	0.98	0.30	40	750	1.80	2.16	6-3/16"30G
1/4	1300	0.28	1.24	0.38	66	800	2.55	3.06	6-1/4"30G
5/16	2000	0.32	1.29	0.44	86	550	3.75	4.50	6-5/16"30G
3/8	2400	0.37	1.45	0.63	142	400	4.95	5.94	6-3/8"30G
1/2	4500	0.51	2.05	0.87	242	200	7.20	8.64	6-1/2"30G
5/8	6900	0.63	2.20	0.79	357	150	8.50	10.20	6-5/8"30G
3/4	10 600	0.79	2.76	0.98	560	100	17.84	21.44	6-3/4"30G
1	13 950	0.98	3.58	1.25	924	50	34.90	41.88	6-1"30G

CHAIN - PROOF COIL, GRADE 30

- Material: Grade 30, Mild Carbon Steel
- Finish: Self Coloured, ASTM A413
- Design Factor: 4:1



Trade Size (in)	WLL (lb)	Dimensions (inches)			Wt. / 100 ft (lb)	Qty. / Drum (ft)	Full Drum Price / ft	Cut Length Price / ft	Part Number
		Dia.	Inside Length	Inside Width					
1/4	1300	0.28	1.24	0.38	66	800	1.70	2.04	6-1/4"30B
5/16	2000	0.30	1.29	0.44	86	550	2.60	2.99	6-5/16"30B
3/8	2400	0.39	1.45	0.63	142	400	3.80	4.56	6-3/8"30B
1/2	4500	0.49	2.05	0.87	242	200	7.30	8.28	6-1/2"30B
5/8	6900	0.61	2.20	0.79	357	150	10.68	12.28	6-5/8"30B

CHAIN - SELF COLOURED, HIGH TEST, GRADE 43

- Material: Grade 43, Carbon Steel
- Finish: Self Colored, ASTM A413
- Design Factor: 4:1



Trade Size (in)	WLL (lb)	Dimensions (inches)			Weight / 100 ft (lb)	Qty. / Drum (ft)	Full Drum Price / ft	Part Number
		Dia.	I.L.	I.W.				
3/8	5400	0.38	1.36	0.58	132	400	3.71	44-3/8"G43
1/2	9200	0.53	1.70	0.75	237	200	6.50	44-1/2"G43

CHAIN - MID-LINK FISHING, GRADE 80

- High Strength alloy steel with grade 80 strengths
- Material: Grade 80, Alloy Steel
- Finish: Self Colour
- Design Factor: 4:1



Size (in)	WLL (lb)	Dimensions (inches)		Wt. / 100 ft (lb)	Qty. / Drum (ft)	Full Drum Price / ft	Cut Length Price / ft	Part Number
		Inside Legth	Inside Width					
1/2	11 900	2.05	0.83	230	200	10.30	12.36	73-1/2"CML
5/8	18 100	2.52	0.94	340	150	12.99	15.58	73-5/8"CML
3/4	25 500	3.00	1.16	510	100	18.68	22.41	73-3/4"CML
7/8	34 162	3.46	1.20	631	100	34.27	41.12	73-7/8"CML

To prevent the possibility of serious bodily harm: DO NOT EXCEED the working load limit of chain or components. NOT USE FOR OVERHEAD LIFTING OR HOISTING. DO NOT USE if the chain or components are visibly distorted or worn.

CHAIN - LONG-LINK LASHING, GRADE 80

- Material: Grade 80
- Finish: Galvanized
- Design Factor: 4:1



Trade Size (in)	Break Load (lb)	Dimensions (mm)			Wt. / 100 ft (lb)	Qty. / Drum (ft)	Price / ft	Part Number
		Dia.	Inside Length	Inside Width				
1/2	40 000	13.5	82	27	222	400	11.25	6-13.5MMGLC

CHAIN - ALLOY LONG-LINK, GRADE 80, TRYGG®

- Material: Grade 80, Alloy Steel
- Finish: Self Coloured
- Design Factor: 4:1



Size (mm)	Break Load (lb)	Dimensions (mm)		Weight / 100 ft (lb)	Qty. / Drum (ft)	Full Drum	Cut Length	Part Number
		Inside Length	Inside Width			Price / ft	Price / ft	
11	34 170	66	18	141	656	5.67	6.80	155-11MMLLSCC

CHAIN - ALLOY SHORT-LINK, GRADE 80, TRYGG®

- Material: Grade 80, Alloy Steel
- Finish: Self Coloured
- Design Factor: 4:1



Size (in)	Break Load (lb)	Dimensions (mm)		Weight / 100 ft (lb)	Qty. / Drum (ft)	Full Drum	Part Number
		Inside Length	Inside Width			Price / ft	
5/8	72 315	48	22	382	328	14.86	155-16MMSLC

CHAIN - STAINLESS, GRADE 50

- Rated for Overhead Lifting
- Material: Grade 50, 316L Stainless Steel
- Finish: Stainless Steel
- Design Factor: 4:1



Trade Size (in)	WLL (lb)	Dimensions (mm)			Qty. / Drum (ft)	Price / ft	Part Number
		Dia.	Inside Length	Inside Width			
3/16	1308	5.4	24.7	7.6	800	14.08	6-3/16G50SS
9/32	2200	7.0	22	10.5	800	22.92	6-9/32G50SS
5/16	2700	8	24	10	550	25.87	6-5/16G50SS
3/8	4400	10	30	14.5	400	35.46	6-3/8G50SS
1/2	7300	13	39	19	200	55.68	6-1/2G50SS
5/8	11240	16	46	21	250	83.06	6-5/8G50SS

CHAIN SLINGS - SLING CHART, CHAIN

GRADE 80 / GRADE 100 CHAIN SLINGS MADE TO ORDER!

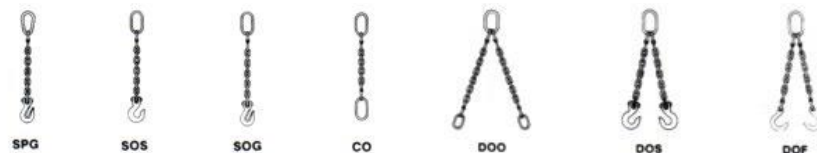
Simply call and tell us what size, type and grade you are looking for and we will get back to you right away with a competitive price. Chain slings are fully certified and proof tested.

See Chain sling charts below for Working Load Limits.



First Symbol (basic type)

- S - Single chain sling
- C - Single choker chain sling with a standard end link on each end, no hooks
- D - Double branch chain sling
- T - Triple branch chain sling
- Q - Quadruple branch chain sling
- A - Proceeds symbol if shortening clutches are used



Second Symbol (type of master/end link)

- O - Oblong master link of standard dimensions
- P - Pear shaped master link



Third Symbol (type of hook)

- S - Sling hook
- G - Grab hook
- F - Foundry hook

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GRADE 80 CHAIN SLING - Working Load Limits Rated in Pounds

Chain Grade 80 Size		Single Leg (lb)	Two Leg (lb)			Three & Four Leg (lb)		
								
Inch	mm	90°	60°	45°	30°	60°	45°	30°
1/4~9/32	7	3500	6100	4900	3500	9100	7400	5200
5/16	8	4500	7800	6400	4500	11700	9500	6800
3/8	10	7100	12300	10000	7100	18400	15100	10600
1/2	13	12000	20800	17000	12000	31200	25500	18000
5/8	16	18100	31300	25600	18100	47000	38400	27100
3/4	20	28300	49000	40000	28300	73500	60000	42400
7/8	22	34200	59200	48400	34200	88900	72500	51300
1	26	47700	82600	67400	47700	123900	101200	71500
1-1/4	32	72300	125200	102200	72300	187800	153400	108400

GRADE 100 CHAIN SLING - Working Load Limits Rated in Pounds

Chain Grade 100 Size		Single Leg (lb)	Two Leg (lb)			Three & Four Leg (lb)		
								
Inch	mm	90°	60°	45°	30°	60°	45°	30°
1/4~9/32	7	4300	7400	6100	4300	11200	9100	6400
5/16	8	5700	9900	8100	5700	14800	12100	8500
3/8	10	8800	15200	12400	8800	22900	18700	13200
1/2	13	15000	26000	21200	15000	39000	31800	22500
5/8	16	22600	39100	32000	22600	58700	47900	33900
3/4	20	35300	61100	49900	35300	91700	74900	52950
7/8	22	42700	74000	60400	42700	110900	90600	64000
1	26	59700	103400	84400	59700	155100	126000	89550

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