

CHAINS

STRAIGHT LINK CHAINS

GRADE 30

- Design factor 4:1
- 100% welded chain
- Material: Low Carbon Steel
- Grade 30 chain must not be used for overhead lifting
- Sold and priced per drum



LU925 - Self-Coloured



LU928 - Hot-Dip Galvanized



LU935 - Zinc Plated

VANGUARD STEEL LTD.

Model No.	Chain Length	Trade Size"	Finish	Working Load Limit	Price /Each
LU919	1000' (304.8 m)	1/8	Self-Coloured	400 lbs. (0.2 tons)	568.00
LU920	750' (228.6 m)	3/16	Self-Coloured	800 lbs. (0.4 tons)	716.00
LU921	350' (106.7 m)	1/4	Self-Coloured	1300 lbs. (0.65 tons)	532.00
LU922	250' (76.2 m)	5/16	Self-Coloured	1900 lbs. (0.95 tons)	478.00
LU923	175' (53.3 m)	3/8	Self-Coloured	2650 lbs. (1.325 tons)	609.00
LU924	100' (30.5 m)	1/2	Self-Coloured	4500 lbs. (2.25 tons)	565.00
LU925	100' (30.5 m)	3/4	Self-Coloured	10 600 lbs. (5.3 tons)	1189.00
LU926	1000' (304.8 m)	1/8	Hot-Dip Galvanized	400 lbs. (0.2 tons)	767.00
LU927	750' (228.6 m)	3/16	Hot-Dip Galvanized	800 lbs. (0.4 tons)	939.00
LU928	350' (106.7 m)	1/4	Hot-Dip Galvanized	1300 lbs. (0.65 tons)	705.00
LU929	250' (76.2 m)	5/16	Hot-Dip Galvanized	1900 lbs. (0.95 tons)	694.00
LU930	175' (53.3 m)	3/8	Hot-Dip Galvanized	2650 lbs. (1.325 tons)	716.00
LU931	100' (30.5 m)	1/2	Hot-Dip Galvanized	4500 lbs. (2.25 tons)	688.00
LU932	150' (45.7 m)	5/8	Hot-Dip Galvanized	6900 lbs. (3.45 tons)	1479.00
LU933	100' (30.5 m)	3/4	Hot-Dip Galvanized	10 600 lbs. (5.3 tons)	1589.00
LU934	100' (30.5 m)	1	Hot-Dip Galvanized	17 900 lbs. (8.95 tons)	2639.00
LU935	1000' (304.8 m)	1/8	Zinc Plated	400 lbs. (0.2 tons)	599.00
LU936	750' (228.6 m)	3/16	Zinc Plated	800 lbs. (0.4 tons)	718.00
LU937	350' (106.7 m)	1/4	Zinc Plated	1300 lbs. (0.65 tons)	548.00
LU938	250' (76.2 m)	5/16	Zinc Plated	1900 lbs. (0.95 tons)	569.00
LU939	175' (53.3 m)	3/8	Zinc Plated	2650 lbs. (1.325 tons)	684.00
LU940*	350' (106.7 m)	1/8	Zinc Plated	400 lbs. (0.2 tons)	228.00
LU941*	250' (76.2 m)	3/16	Zinc Plated	800 lbs. (0.4 tons)	232.00
LU942*	140' (42.7 m)	1/4	Zinc Plated	1300 lbs. (0.65 tons)	218.00
LU943*	90' (27.4 m)	5/16	Zinc Plated	1900 lbs. (0.95 tons)	234.00
LU944*	63' (19.2 m)	3/8	Zinc Plated	2650 lbs. (1.325 tons)	228.00

* Sold and priced per pair

GRADE 70 TRANSPORT CHAIN

- Commonly used as a binder tie down chain, meeting the stringent Department of Transportation requirements
- Permanently embossed with L7 or V7 every 6 links
- 100% Welded chain
- Must not be used for overhead lifting
- Chain Grade: Grade 70
- Material: Heat-Treated Carbon Steel
- Finish: Gold Chromate Plated
- **Sold and priced per foot, minimum 25' chain length is required**



VANGUARD STEEL LTD.



Model No.	Trade Size"	Working Load Limit	Price /Each
IMPORTED			
LV373	1/4	3150 lbs. (1.57 tons)	6.39
LV374	5/16	4700 lbs. (2.35 tons)	9.29
LV375	3/8	6600 lbs. (3.3 tons)	12.60
LV376	1/2	11300 lbs. (5.65 tons)	21.90
USA MADE			
LV377	1/4	3150 lbs. (1.57 tons)	5.46
LV378	5/16	4700 lbs. (2.35 tons)	11.50
LV379	3/8	6600 lbs. (3.3 tons)	14.90
LV380	1/2	11300 lbs. (5.65 tons)	27.90

STRAIGHT LINK LIFTING CHAINS

- Design factor 4:1 (in accordance with NACM specifications)
- Produced from the highest quality domestic alloy steel
- Material: Heat-Treated Alloy Steel
- 100% welded chain
- Approved for overhead lifting
- Meets the specifications of NACM, ASTM and O.S.H.A.
- **Sold and priced per foot, minimum 25' chain length is required***

Never exceed WLL, always use Grade 80 or higher chains for overhead lifting

GRADE 80

- Permanently embossed with L8 (grade) and trace code every 6 alternating links
- Black coated finish



LU949

GRADE 100

- Permanently embossed with L10 (grade) and trace code every 6 alternating links
- 25% higher working load limit than comparable Grade 80 alloy chain
- Grey coated finish



LU954

VANGUARD STEEL LTD.

Model No.	Trade Size"	Working Load Limit	Price /Foot*
GRADE 80			
LU945	9/32	3500 lbs. (1.75 tons)	6.69
LU946	5/16	4500 lbs. (2.25 tons)	8.45
LU947	3/8	7100 lbs. (3.55 tons)	9.79
LU948	1/2	12 000 lbs. (6 tons)	16.90
LU949	5/8	18 100 lbs. (9.05 tons)	23.90
LU950	3/4	28 300 lbs. (14.15 tons)	57.50
LU951	7/8	34 300 lbs. (17.15 tons)	74.90
LU952	1	47 700 lbs. (23.85 tons)	99.90
GRADE 100			
LU953	9/32	4300 lbs. (2.15 tons)	7.15
LU954	3/8	8800 lbs. (4.4 tons)	10.50
LU955	1/2	15000 lbs. (7.5 tons)	17.90
LU956	5/8	22600 lbs. (11.3 tons)	27.50

TENSO LION DOUBLE LOOP CHAINS

- General purpose weld-less utility chain
- Commonly used for hardware and manufacturing applications
- Can be used on playgrounds, gym equipment, light fixtures, gates and more
- Material: Low Carbon Steel
- Finish: Zinc Plated



VANGUARD STEEL LTD.

Model No.	Chain Length	Trade Size	Working Load Limit	Price /Each
LU957	100' (30.5 m)	#1	155 lbs. (0.077 tons)	39.50
LU958	200' (61 m)	#3	90 lbs. (0.045 tons)	69.00
LU959	250' (76.2 m)	#4	70 lbs. (0.035 tons)	81.90
LU960	175' (53.3 m)	2/0	255 lbs. (0.127 tons)	109.00

SINGLE JACK CHAINS

- General purpose weld-less light-duty chain
- Commonly used for general applications where high strength is not required
- Can be used on light fixtures, flower pots and more
- Material: Low Carbon Steel
- Finish: Zinc Plated



VANGUARD STEEL LTD.

Model No.	Chain Length	Trade Size	Working Load Limit	Price /Each
LU961	250' (76.2 m)	#10	43 lbs. (0.022 tons)	139.00
LU962	100' (30.5 m)	#12	29 lbs. (0.0145 tons)	45.90