



LACLEDEALLOY CHAIN

• GRADE 100 & GRADE 80 •



< G100
G80 >



DESCRIPTION

LACLEDE'S AMERICAN MADE ALLOY CHAIN IS PRODUCED FROM THE HIGHEST QUALITY DOMESTIC STEEL.

GRADE 100 SPECIFICATIONS

CHAIN SIZE (IN.)	WORKING LOAD LIMIT (LBS.)	WEIGHT PER 100 FT. (LBS.)	MATERIAL DIAMETER (IN.)	INSIDE LENGTH (IN.)	INSIDE WIDTH (IN.)
9/32	4,300	72	0.275	0.88	0.41
5/16	5,700	106	0.330	1.02	0.49
3/8	8,800	150	0.397	1.22	0.57
1/2	15,000	261	0.520	1.56	0.75
5/8	22,600	366	0.630	1.93	0.92
3/4	35,300	638	0.787	2.29	1.02
7/8	42,700	764	0.870	2.25	1.12

GRADE 80 SPECIFICATIONS

CHAIN SIZE (IN.)	WORKING LOAD LIMIT (LBS.)	WEIGHT PER 100 FT. (LBS.)	MATERIAL DIAMETER (IN.)	INSIDE LENGTH (IN.)	INSIDE WIDTH (IN.)
7/32	2,100	46	0.217	0.67	0.32
9/32	3,500	72	0.275	0.88	0.41
5/16	4,500	106	0.330	1.02	0.48
3/8	7,100	150	0.397	1.22	0.57
1/2	12,000	261	0.520	1.56	0.75
5/8	18,100	361	0.630	1.93	0.92
3/4	28,300	598	0.790	2.36	1.02
7/8	34,200	724	0.870	2.60	1.14
1	47,700	1011	1.020	3.07	1.34
1 1/4	72,300	1,579	1.250	3.78	1.63
1 1/2	112,800	1,985	1.500	4.72	2.05



LACLEDALLOY GRADE 100 DRUMS

CHAIN SIZE (IN.)	FEET PER DRUM	WEIGHT PER DRUM (LBS.)	PART NUMBER
9/32	800	586	1319-543-01
5/16	500	539	1323-543-01
3/8	400	609	1326-543-01
1/2	200	535	1333-543-01
5/8	150	561	1339-543-01
3/4*	100	638	1343-543-80
7/8*	100	764	1346-543-80

LACLEDALLOY GRADE 100 HALF DRUMS

CHAIN SIZE (IN.)	FEET PER DRUM	WEIGHT PER DRUM (LBS.)	PART NUMBER
9/32	400	297	1319-544-01
5/16	275	297	1323-544-01
3/8	200	306	1326-544-01
1/2	100	268	1333-544-01
5/8	75	282	1339-544-01

LACLEDALLOY GRADE 80 DRUMS

CHAIN SIZE (IN.)	FEET PER DRUM	WEIGHT PER DRUM (LBS.)	PART NUMBER
7/32	800	377	1016-543-01
9/32	800	586	1019-543-02
5/16	500	539	1023-543-02
3/8	400	609	1026-543-02
1/2	200	535	1033-543-02
5/8	150	561	1039-543-02
3/4*	100	638	1043-543-80
7/8*	100	764	1046-543-80
1 *	100	1020	1049-543-80
1 1/4 *	82	1295	1055-545-80
1 1/2*	82	1628	1058-545-80

LACLEDALLOY GRADE 80 HALF DRUMS

CHAIN SIZE (IN.)	FEET PER DRUM	WEIGHT PER DRUM (LBS.)	PART NUMBER
7/32	400	189	1016-544-01
9/32	400	297	1019-544-02
5/16	275	297	1023-544-02
3/8	200	306	1026-544-02
1/2	100	268	1033-544-02
5/8	75	282	1039-544-02



// WARNING: NEVER EXCEED WORKING LOAD LIMITS



// APPROVED FOR OVERHEAD LIFTING



// MADE IN THE USA