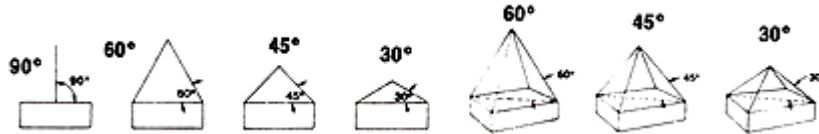


Chain Sizes and Working Load Limits For Grade 80 Chain

Chain size		Nominal dimensions (inches)		Approx. no. links per ft.	Approx. weight per 100 ft. (lbs.)	Foot		Drum		Feet per drum
(in.)	(mm)	Inside length	Inside width			Product code	UPC 43927-	Product code	UPC 43927-	
7/32	5.5	.671	.296	17.9	44.7	607020	20038	677010	20040	800
9/32	7.0	.868	.395	13.8	74.2	607028	20246	677011	20254	500
5/16	8.0	1.05	.454	11.4	90.6	607031	20551	-	-	-
3/8	10.0	1.222	.572	9.8	145.9	607037	20717	677013	20725	500
1/2	13.0	1.404	.720	8.5	257.7	607050	21038	677015	21045	300
5/8	16.0	1.733	.854	6.9	387.3	607062	21271	677016	21279	200
3/4	20.0	2.160	1.052	5.5	622.0	607075	21437	677017	21441	100
7/8	22.0	2.250	1.137	5.3	776.4	607087	21551	677018	21554	100
1	26.0	2.664	1.348	4.5	995.4	607101	21626	677019	21630	100
1 1/4	32.0	3.250	1.656	3.7	1,570.9	607128	21692	677070	21695	90



Chain size		Working load limits (lbs.)						
		Single	Double				Triple & quad	
(in.)	(mm)	90°	60°	45°	30°	60°	45°	30°
7/32	5.5	2100,	3,600	3,000	2,100	5,450	4,450	3,150
9/32	7.0	3,500	6,100	4,900	3,500	9,100	7,400	5,200
5/16	8.0	4,500	7,800	6,300	4,500	11,700	9,450	6,750
3/8	10.0	7,100	12,300	10,000	7,100	18,400	15,100	10,600
1/2	13.0	12,000	20,800	17,000	12,000	31,200	25,500	18,000
5/8	16.0	18,100	31,300	25,600	18,100	47,000	38,400	27,100
3/4	20.0	28,300	49,000	40,000	28,300	73,500	60,000	42,400
7/8	22.0	34,200	59,200	48,400	34,200	88,900	72,500	51,300
1	26.0	47,700	82,600	67,400	47,700	123,900	101,200	71,500
1 1/4	32.0	72,300	125,200	102,200	72,300	187,800	153,400	108,400