



Oil field chains

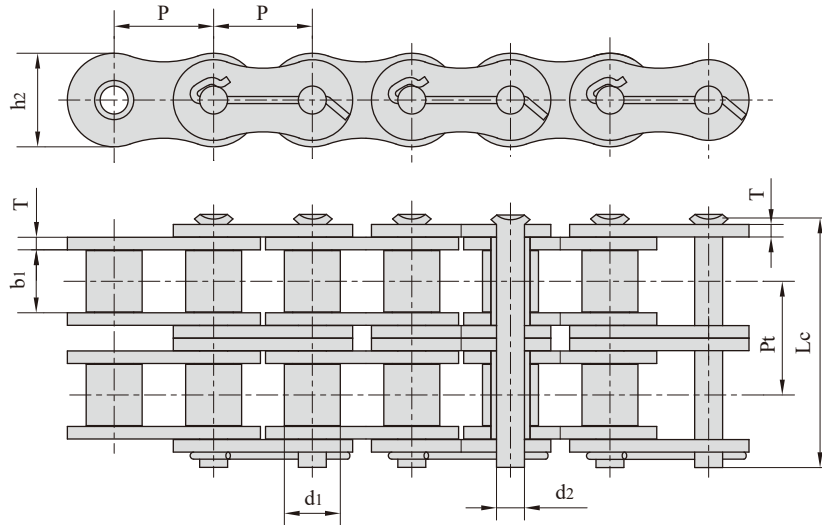
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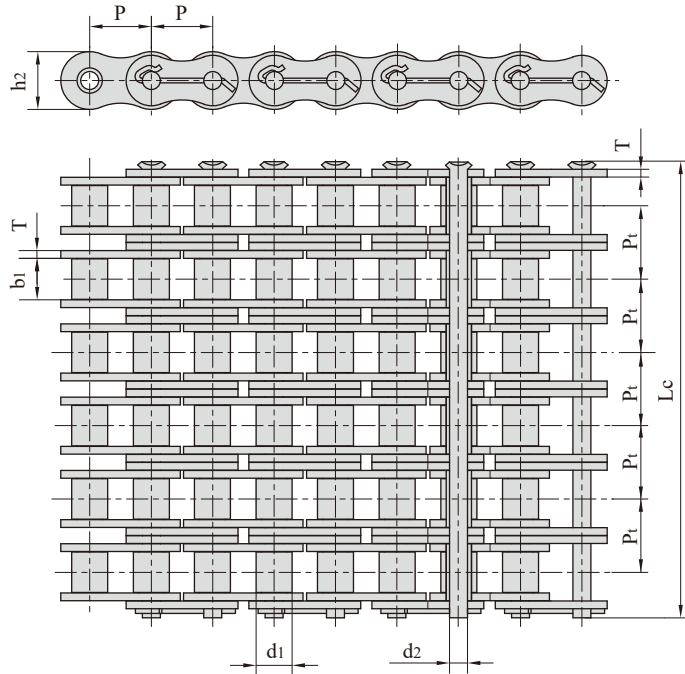
Simplex, Duplex & Triplex strands



ANSI Chain No.	Chain No.	Pitch		Roller diameter	Width between inner plates	Pin diameter	Pin length	Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Weight per meter
		P		d1 max	b1 min	d2 max	Lc max	h2 max	T max	Pt	Q min	q
		mm	inch	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kg/m
80	16S-1	25.400	1	15.88	15.75	7.92	37.55	24.1	3.25	-	55.60/12500	2.60
100	20S-1	31.750	1 1/4	19.05	18.90	9.53	44.30	30.0	4.00	-	86.87/19500	3.91
120	24S-1	38.100	1 1/2	22.23	25.22	11.10	54.40	36.2	4.80	-	125.10/28100	5.62
140	28S-1	44.450	1 3/4	25.40	25.22	12.70	59.00	42.2	5.60	-	170.27/38300	7.50
160	32S-1	50.800	2	28.58	31.55	14.27	69.60	48.2	6.40	-	222.40/50000	10.10
180	36S-1	57.150	2 1/4	35.71	35.48	17.46	78.60	54.3	7.20	-	281.47/63300	13.45
200	40S-1	63.500	2 1/2	39.68	37.85	19.85	87.20	60.3	8.00	-	347.50/78100	16.15
80-2	16S-2	25.400	1	15.88	15.75	7.92	66.80	24.1	3.25	29.29	111.20/25000	5.15
100-2	20S-2	31.750	1 1/4	19.05	18.90	9.53	80.50	30.1	4.00	35.76	173.74/39000	7.80
120-2	24S-2	38.100	1 1/2	22.23	25.22	11.10	99.70	36.2	4.80	45.44	250.20/56200	11.70
140-2	28S-2	44.450	1 3/4	25.40	25.22	12.70	107.80	42.2	5.60	48.87	340.54/76600	15.14
160-2	32S-2	50.800	2	28.58	31.55	14.27	127.50	48.2	6.40	58.55	444.80/100000	20.14
180-2	36S-2	57.150	2 1/4	35.71	35.48	17.46	144.40	54.3	7.20	65.84	562.94/126600	29.22
200-2	40S-2	63.500	2 1/2	39.68	37.85	19.85	158.80	60.3	8.00	71.55	695.00/156200	32.24
80-3	16S-3	25.400	1	15.88	15.75	7.92	96.10	24.1	3.25	29.29	166.80/37500	7.89
100-3	20S-3	31.750	1 1/4	19.05	18.90	9.53	116.30	30.1	4.00	35.76	260.61/58500	11.77
120-3	24S-3	38.100	1 1/2	22.23	25.22	11.10	145.20	36.2	4.80	45.44	375.30/84300	17.53
140-3	28S-3	44.450	1 3/4	25.40	25.22	12.70	156.80	42.2	5.60	48.87	510.81/114900	22.20
160-3	32S-3	50.800	2	28.58	31.55	14.27	186.60	48.2	6.40	58.55	667.20/150000	30.02
180-3	36S-3	57.150	2 1/4	35.71	35.48	17.46	210.20	54.3	7.20	65.84	844.41/189900	38.22
200-3	40S-3	63.500	2 1/2	39.68	37.85	19.85	230.40	60.3	8.00	71.55	1042.50/234300	49.03
200H-3	40HS-3	63.500	2 1/2	39.68	37.85	19.85	249.60	60.3	9.50	78.31	1042.50/234300	56.74

Oil field chains

Multiple strands



ANSI Chain No.	Chain No.	Pitch		Roller diameter	Width between inner plates	Pin diameter	Pin length	Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Weight per meter
		P		d1 max	b1 min	d2 max	Lc max	h2 max	T max	Pt	Q min	q
		mm	inch	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kg/m
80-4	16S-4	25.400	1	15.88	15.75	7.92	122.9	24.1	3.25	29.29	222.40/50000	10.24
100-4	20S-4	31.750	1 1/4	19.05	18.90	9.53	151.5	30.1	4.00	35.76	347.48/78000	15.39
120-4	24S-4	38.100	1 1/2	22.23	25.22	11.10	190.6	36.2	4.80	45.44	500.40/112400	22.19
140-4	28S-4	44.450	1 3/4	25.40	25.22	12.70	205.7	42.2	5.60	48.87	681.08/153200	29.63
160-4	32S-4	50.800	2	28.58	31.55	14.27	245.2	48.2	6.40	58.55	889.60/200000	39.94
200-4	40S-4	63.500	2 1/2	39.68	37.85	19.85	302.0	60.3	8.00	71.55	1390.00/312400	63.60
80-5	16S-5	25.400	1	15.88	15.75	7.92	152.2	24.1	3.25	29.29	278.00/62500	12.79
100-5	20S-5	31.750	1 1/4	19.05	18.90	9.53	187.8	30.1	4.00	35.76	434.35/97500	19.22
120-5	24S-5	38.100	1 1/2	22.23	25.22	11.10	236.1	36.2	4.80	45.44	625.50/140500	27.71
140-5	28S-5	44.450	1 3/4	25.40	25.22	12.70	254.6	42.2	5.60	48.87	851.35/193486	39.20
160-5	32S-5	50.800	2	28.58	31.75	14.27	303.3	48.2	6.40	58.55	1112.00/252724	52.40
80-6	16S-6	25.400	1	15.88	15.75	7.92	181.5	24.1	3.25	29.29	333.60/75000	15.34
100-6	20S-6	31.750	1 1/4	19.05	18.90	9.53	223.6	30.1	4.00	35.76	521.22/117000	23.05
120-6	24S-6	38.100	1 1/2	22.23	25.22	11.10	281.6	36.2	4.80	45.44	750.60/168600	33.24
140-6	28S-6	44.450	1 3/4	25.40	25.22	12.70	303.4	42.2	5.60	48.87	1021.62/229800	44.38
160-6	32S-6	50.800	2	28.58	31.55	14.27	362.3	48.2	6.40	58.55	1334.40/300000	59.83
200-6	40S-6	63.500	2 1/2	39.68	37.85	19.85	445.0	60.3	8.00	71.55	2085.00/468600	95.23
80-8	16S-8	25.400	1	15.88	15.75	7.92	240.1	24.1	3.25	29.29	444.80/100000	20.44
100-8	20S-8	31.750	1 1/4	19.05	18.90	9.53	295.1	30.1	4.00	35.76	694.96/156000	30.71
120-8	24S-8	38.100	1 1/2	22.23	25.22	11.10	372.4	36.2	4.80	45.44	1000.80/224800	44.28
140-8	28S-8	44.450	1 3/4	25.40	25.22	12.70	401.1	42.2	5.60	48.87	1362.16/309578	62.21