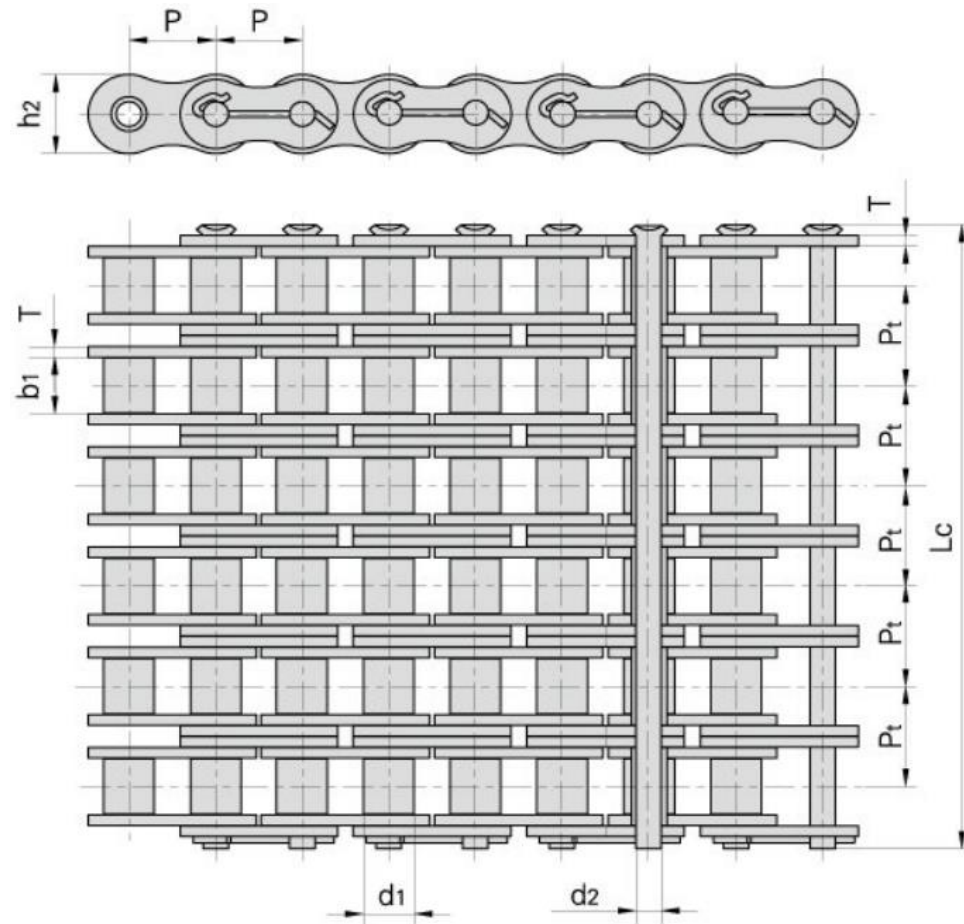


Chain No.	ANSI Chain No.	Pitch (P)		Roller Diameter (mm)	Width between inner plates (mm)	Pin Diameter (mm)	Pin Length (mm)	Inner plate depth (mm)	Plate thickness (mm)	Transverse pitch (mm)	Ultimate tensile strength Q <sub>min</sub>	Weight pr. meter q
		mm	inch									
16S-1	80	25,400	1	15,88	15,75	7,92	37,55	24,10	3,25	-	55,60/12500	2,60
20S-1	100	31,750	1 1/4	19,05	18,90	9,53	44,30	30,00	4,00	-	86,87/19500	3,91
24S-1	120	38,100	1 1/2	22,23	25,22	11,10	54,40	36,20	4,80	-	125,10/28100	5,62
28S-1	140	44,450	1 3/4	25,40	25,22	12,70	59,00	42,20	5,60	-	170,27/38300	7,50
32S-1	160	50,800	2	28,58	31,55	14,27	69,60	48,20	6,40	-	222,40/50000	10,10
36S-1	180	57,150	2 1/4	35,71	35,48	17,46	78,60	54,30	7,20	-	281,47/63300	13,45
40S-1	200	63,500	2 1/2	39,68	37,85	19,85	87,20	60,30	8,00	-	347,50/78100	16,15
16S-2	80-2	25,400	1	15,88	15,75	7,92	66,80	24,10	3,25	29,29	111,20/25000	5,15
20S-2	100-2	31,750	1 1/4	19,05	18,90	9,53	80,50	30,10	4,00	35,76	173,74/39000	7,80
24S-2	120-2	38,100	1 1/2	22,23	25,22	11,10	99,70	36,20	4,80	45,44	250,20/56200	11,70
28S-2	140-2	44,450	1 3/4	25,40	25,22	12,70	107,80	42,20	5,60	48,87	340,54/76600	15,14
32S-2	160-2	50,800	2	28,58	31,55	14,27	127,50	48,20	6,40	58,55	444,80/100000	20,14
36S-2	180-2	57,150	2 1/4	35,71	35,48	17,46	144,40	54,30	7,20	65,84	562,94/126600	29,22
40S-2	200-2	63,500	2 1/2	39,68	37,85	19,85	158,80	60,30	8,00	71,55	695,00/156200	32,24
16S-3	80-3	25,400	1	15,88	15,75	7,92	96,10	24,10	3,25	29,29	166,80/37500	7,89
20S-3	100-3	31,750	1 1/4	19,05	18,90	9,53	116,30	30,10	4,00	35,76	260,61/58500	11,77
24S-3	120-3	38,100	1 1/2	22,23	25,22	11,10	145,20	36,20	4,80	45,44	375,30/84300	17,53
28S-3	140-3	44,450	1 3/4	25,40	25,22	12,70	156,80	42,20	5,60	48,87	510,81/114900	22,20
32S-3	160-3	50,800	2	28,58	31,55	14,27	186,60	48,20	6,40	58,55	667,20/15000	30,02
36S-3	180-3	57,150	2 1/4	35,71	35,48	17,46	210,20	54,30	7,20	65,84	844,41/189900	38,22
40S-3	200-3	63,500	2 1/2	39,68	37,85	19,85	230,40	60,30	8,00	71,55	1042,50/234300	49,03
40HS-3	200H-3	63,500	2 1/2	39,68	37,85	19,85	249,60	60,30	9,50	78,31	1042,50/234300	56,74



Chain No.	ANSI Chain No.	Pitch (P)		Roller Diameter (mm)	Width between inner plates (mm)	Pin Diameter (mm)	Pin Length (mm)	Inner plate depth (mm)	Plate thickness (mm)	Transverse pitch (mm)	Ultimate tensile strength Qmin	Weight pr. meter q
		mm	inch									
16S-4	80-4	25,400	1	d1max 15,88	b1min 15,75	d2max 7,92	Lcmax 122,9	h2max 24,10	Tmax 3,25	Pt 29,29	222,40/50000	10,24
20S-4	100-4	31,750	1 1/4	19,05	18,90	9,53	151,5	30,10	4,00	35,76	347,48/78000	15,39
24S-4	120-4	38,100	1 1/2	22,23	25,22	11,10	190,6	36,20	4,80	45,44	500,40/112400	22,19
28S-4	140-4	44,450	1 3/4	25,40	25,22	12,70	205,7	42,20	5,60	48,87	681,08/153200	29,63
32S-4	160-4	50,800	2	28,58	31,55	14,27	245,2	48,20	6,40	58,55	889,60/200000	39,94
40S-4	200-4	63,500	2 1/2	39,68	37,85	19,85	302,0	60,30	8,00	71,55	1390,00/312400	63,30
16S-5	80-5	25,400	1	15,88	15,75	7,92	152,2	24,10	3,25	29,29	278,00/62500	12,79
20S-5	100-5	31,750	1 1/4	19,05	18,90	9,53	187,8	30,10	4,00	35,76	434,35/97500	19,22
24S-5	120-5	38,100	1 1/2	22,23	25,22	11,10	236,1	36,20	4,80	45,44	625,50/140500	27,71
28S-5	140-5	44,450	1 3/4	25,40	25,22	12,70	254,6	42,20	5,60	48,87	851,35/193486	39,20
32S-5	160-5	50,800	2	28,58	31,75	14,27	303,3	48,20	6,40	58,55	1112,00/252724	52,4
16S-6	80-6	25,400	1	15,88	15,75	7,92	181,5	24,10	3,25	29,29	333,60/75000	15,34
20S-6	100-6	31,750	1 1/4	19,05	18,90	9,53	223,6	30,10	4,00	35,76	521,22/117000	23,05
24S-6	120-6	38,100	1 1/2	22,23	25,22	11,10	281,6	36,20	4,80	45,44	750,60/168600	33,24
28S-6	140-6	44,450	1 3/4	25,40	25,22	12,70	303,4	42,20	5,60	48,87	1021,62/229800	44,38
32S-6	160-6	50,800	2	28,58	31,55	14,27	362,3	48,20	6,40	58,55	1334,40/300000	59,83
40S-6	200-6	63,500	2 1/2	39,68	37,85	19,85	445,0	60,30	8,00	71,55	2085,00/468600	95,23
16S-8	80-8	25,400	1	15,88	15,75	7,92	240,1	24,10	3,25	29,29	444,80/100000	20,44
20S-8	100-8	31,750	1 1/4	19,05	18,90	9,53	295,1	30,10	4,00	35,76	694,96/156000	30,71
24S-8	120-8	38,100	1 1/2	22,23	25,22	11,10	372,4	36,20	4,80	45,44	1000,80/224800	44,28
28S-8	140-8	44,450	1 3/4	25,40	25,22	12,70	401,1	42,20	5,60	48,87	1362,16/309578	62,21