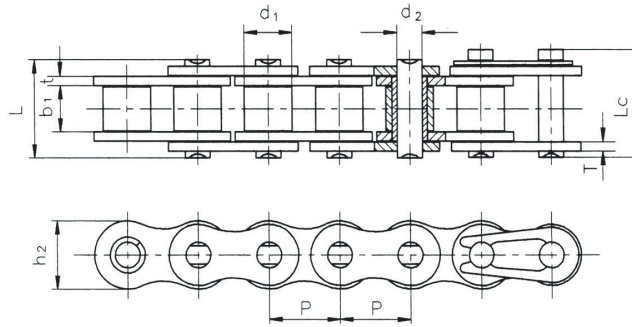


Stainless Steel Roller Chains and Attachments



ISO Number	ANSI Number	Pitch (P) mm	Roller Diameter (d1)		Pin Diameter (d2)		Pin Length (L) max mm	Pin Length (Lc) max mm	Inner Plate Depth (h2) max mm	Plate Thickness (t/T) max mm	Ultimate Tensile Strength (Q) kN	Average Tensile Strength (Qo) kN	Weight (q) kg/m
			max mm	min mm	max mm	max mm							
	* 25SS	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	2.50	2.8	0.15	
	* 35SS	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	5.50	6.6	0.33	
	40SS	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	9.60	10.8	0.63	
	50SS	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	15.20	17.2	1.03	
	60SS	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	21.70	26.4	1.51	
	80SS	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	38.90	46.6	2.62	
	100SS	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	60.00	70.2	3.94	
	120SS	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	88.90	104.8	5.72	
	04BSS	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	2.00	2.4	0.11	
	05BSS	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	3.50	4.1	0.20	
	#06BSS	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	6.20	6.8	0.41	
	08BSS	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	12.00	14.3	0.70	
	10BSS	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	14.50	17.2	0.94	
	12BSS	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	18.50	20.9	1.16	
	16BSS	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.10	40.00	47.6	2.73	
	20BSS	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.50/3.50	59.00	69.6	3.73	
	24BSS	38.100	25.40	25.40	14.63	53.40	57.80	33.20	6.00/4.80	112.00	126.6	7.20	

* Bushing Chain: d1 in the table indicate the external diameter of the bushing. # Straight Side Plates

Various Attachments

