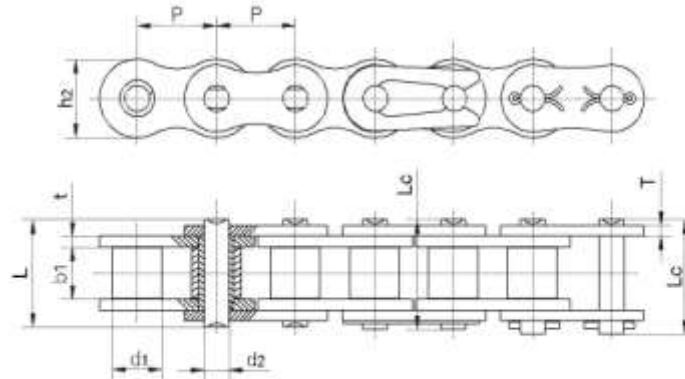


Stainless steel roller chains

Stainless steel chains are suitable for corrosive conditions involving food, chemicals, pharmaceuticals, etc. also suitable for high and low temperature conditions



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Breaking load	Weight per meter
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN	kg/m
04BSS	6.000	4.00	2.80	1.85	6.80	7.8	5.00	0.60	2.0/455	0.11
05BSS	8.000	5.00	3.00	2.31	8.20	8.9	7.10	0.80	3.5/795	0.20
#06BSS	9.525	6.35	5.72	3.28	13.15	14.1	8.20	1.30	6.2/1409	0.41
08BSS	12.700	8.51	7.75	4.45	16.7	18.2	11.80	1.60	12.0/2727	0.70
10BSS	15.875	10.16	9.65	5.08	19.5	20.9	14.70	1.70	14.5/3295	0.94
12BSS	19.050	12.07	11.68	5.72	22.5	24.2	16.00	1.85	18.5/4205	1.16
16BSS	25.400	15.88	17.02	8.28	36.1	37.4	21.00	4.15/3.1	40.0/9091	2.73
20BSS	31.750	19.05	19.56	10.19	41.3	45.0	26.40	4.5/3.5	59.0/13409	3.73
24BSS	38.100	25.40	25.40	14.63	53.4	57.8	33.20	6.0/4.8	104.0/25454	7.20
32BSS	50.800	29.21	30.99	17.81	66.0	71.0	42.00	7.0/6.0	150.0/34080	10.22