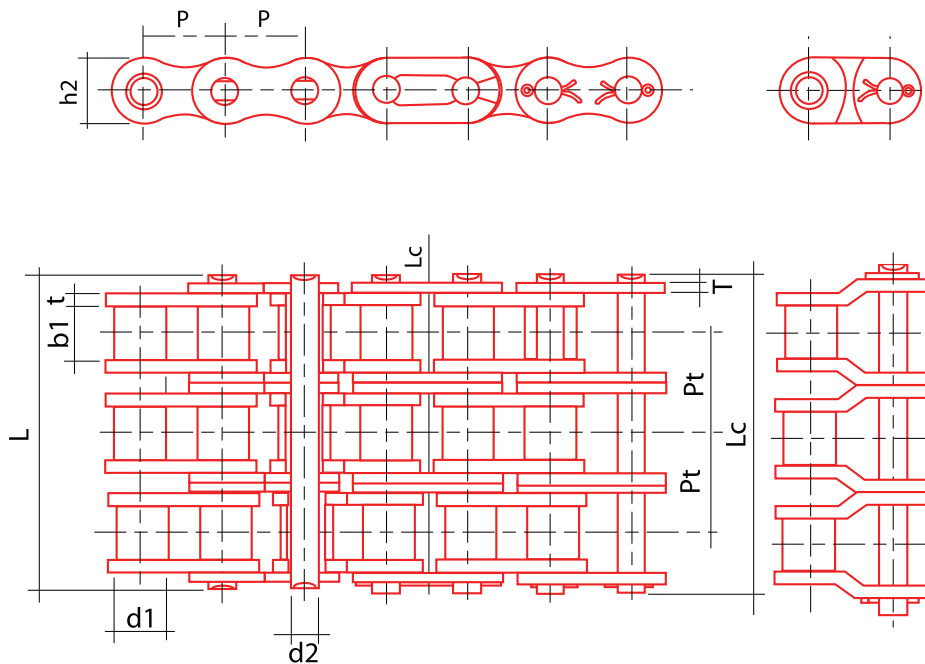




Technical Data Sheet

Stainless steel chains

Short pitch (B series) triplex



DIN/ISO Chain NO.	Pitch	Roller diameter	Width between inner plates	Pin		Inner plate depth	Plate thickness	Transverse pitch	Ultimate tensile strenght	Average tensile strenght	weight per meter
	P	d1 max	b1 min	dia	length						
	mm	mm	mm	d2	L	h2 max	t/T max	Pt	Q min	Qo	q
05BSS-3	8.000	5.00	3.00	2.31	19.20	7.00	0.80	5.64	8.9	11.2	0.48
*06BSS-3	9.525	6.35	5.72	3.28	33.50	8.20	1.20	10.24	12.2	15.2	1.12
08BSS-3	12.700	8.51	7.75	4.45	45.00	11.80	1.50	13.92	31	32.8	2.13
10BSS-3	15.875	10.16	9.65	5.08	52.70	14.60	1.60	16.59	37.8	43.6	2.78
12BSS-3	19.050	12.07	11.68	5.72	61.50	16.00	1.80	19.46	40.5	61	3.75
16BSS-3	25.400	15.88	17.02	8.28	99.70	21.00	4.0/3.0	31.88	108	124.2	8.32
20BSS-3	31.750	19.05	19.56	10.19	114.30	26.00	4.5/3.5	36.45	151.2	173.6	10.89
24BSS-3	38.100	25.40	25.40	14.63	150.40	33.40	6.0/4.8	48.36	255	285.4	20.1
28BSS-3	44.450	27.94	30.99	15.90	184.20	36.70	7.5/6.0	59.56	318	366	24.92
32BSS-3	50.800	29.21	30.99	17.81	183.20	42.00	7.0/6.0	58.55	402	462	31.56

* Straight side plates