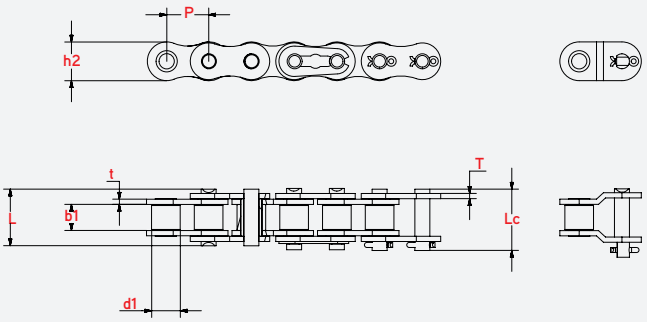
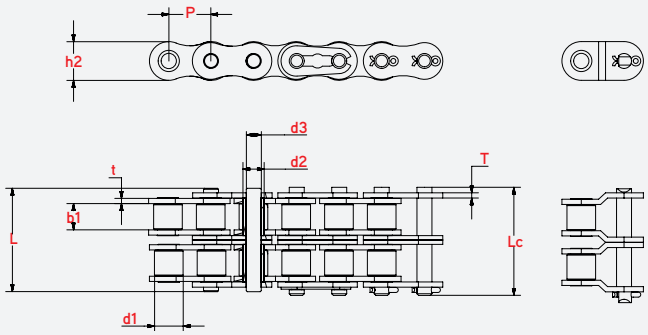
ISO Series Stainless steel chains ISO 606

Simple Strand



Double Strand



									304 SERIES	316 SERIES	600 SERIES	
	Pitch	Roller diameter	Width between plates	Pin diameter	Pin length		Inner Plate depth	Plate thickness	Minimum Tensile strength	Minimum Tensile strength	Minimum Tensile strength	Weight per meter
DIN/ISO No.	P mm	d1 max mm	b1 min mm	d2 max mm	L max mm	Lc max mm	h2 max mm	t/T max mm	Q min KN	Q min KN	Q min KN	q kg/m
SIMPLEX												
4BSS-1	6,000	4,00	2,80	1,85	6,80	7,80	5,00	0,60	2,00	2,00		0,11
5BSS-1	8,000	5,00	3,00	2,31	8,20	8,90	7,10	0,80	3,50	3,50		0,20
6BSS-1	9,525	6,35	5,72	3,28	13,15	14,10	8,20	1,20	6,20	6,20		0,41
8BSS-1	12,700	8,51	7,75	4,45	16,70	18,20	11,80	1,50	12,00	12,00	18,00	0,69
10BSS-1	15,875	10,16	9,65	5,08	19,50	20,90	14,70	1,60	14,50	14,50	21,75	0,93
12BSS-1	19,050	12,07	11,68	5,72	22,50	24,20	16,00	1,80	18,50	18,50	27,75	1,15
16BSS-1	25,400	15,88	17,02	8,28	36,10	37,40	21,00	4,0/3,0	40,00	40,00	60,00	2,71
20BSS-1	31,750	19,05	19,56	10,19	41,30	45,00	26,40	4,00	59,00	59,00		3,70
24BSS-1	38,100	25,40	25,40	14,63	53,40	57,80	33,20	6,0/4,8	104,00	104,00		7,10
28BSS-1	44,450	27,94	30,99	15,90	65,10	69,50	36,70	7,5/6,0	120,00	120,00		8,50
32BSS-1	50,800	29,21	30,99	17,81	66,00	71,00	42,00	7,0/6,0	150,00	150,00		10,25
DUPLEX												
5BSS-2	8,000	5,00	3,00	2,31	13,90	14,50	7,10	0,80	3,90	3,90		0,33
6BSS-2	9,525	6,35	5,72	3,28	23,40	24,	20	1,20	8,45	8,45		0,77
8BSS-2	12,700	8,51	7,75	4,45	31,20	32,20	11,80	1,50	16,00	16,00		1,34
10BSS-2	15,875	10,16	9,65	5,08	36,10	37,50	14,70	1,60	22,25	22,25		1,84
12BSS-2	19,050	12,07	11,68	5,72	42,00	43,60	16,00	1,80	28,90	28,90		2,31
16BSS-2	25,400	15,88	17,02	8,28	68,00	69,30	21,00	4,0/3,0	53,00	53,00		5,42
20BSS-2	31,750	19,05	19,56	10,19	77,80	81,50	26,40	4,00	85,00	85,00		7,20
24BSS-2	38,100	25,40	25,40	14,63	101,70	106,20	33,20	6,0/4,8	140,00	140,00		13,40
28BSS-2	44,450	27,94	30,99	15,90	124,60	129,10	36,70	7,5/6,0	180,00	180,00		16,60
32BSS-2	50,800	29,21	30,99	17,81	124,60	129,60	42,00	7,0/6,0	225,00	225,00		21,00
TRIPLEX												
5BSS-3	8,000	5,00	3,00	2,31	19,50	20,20	7,10	0,80	7,20	7,20		0,48
6BSS-3	9,525	6,35	5,72	3,28	33,50	34,60	8,20	1,20	16,20	16,20		1,16
8BSS-3	12,700	8,51	7,75	4,45	45,10	46,10	11,80	1,50	30,80	30,80		2,03
10BSS-3	15,875	10,16	9,65	5,08	52,70	54,10	14,70	1,60	43,40	43,40		2,77
12BSS-3	19,050	12,07	11,68	5,72	61,50	63,10	16,00	1,80	46,00	46,00		3,46
16BSS-3	25,400	15,88	17,02	8,28	99,80	101,20	21,00	4,0/3,0	104,00	104,00		8,13
20BSS-3	31,750	19,05	19,56	10,19	114,20	117,90	26,40	4,00	163,00	163,00		10,82
24BSS-3	38,100	25,40	25,40	14,63	150,10	154,60	33,20	6,0/4,8	276,00	276,00		20,10
28BSS-3	44,450	27,94	30,99	15,90	184,20	188,70	36,70	7,5/6,0	345,00	345,00		24,92
32BSS-3	50,800	29,21	30,99	17,81	183,20	188,20	42,00	7,0/6,0	435,00	435,00		31,56