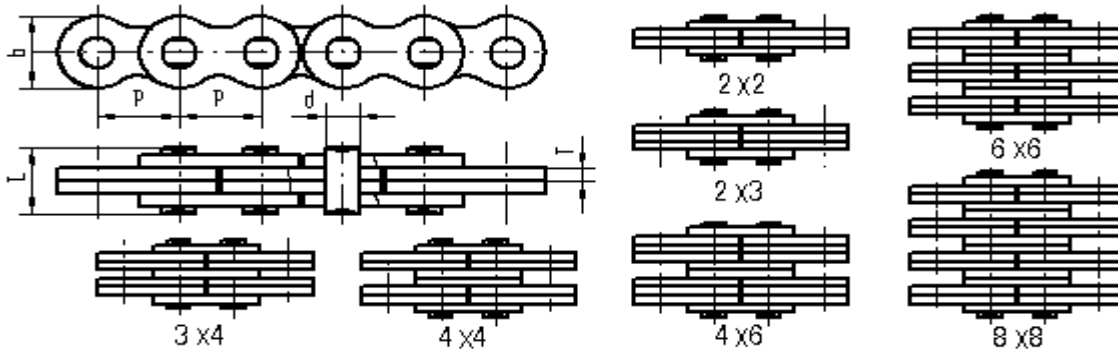


LH Series Leaf Chains

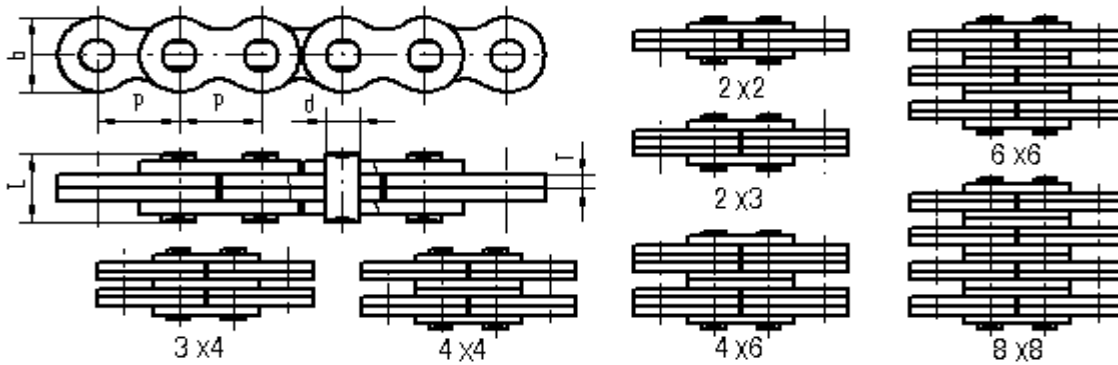


DIN/ISO Chain No.	ANSI Chain No.	P mm	Plate lacing	T	H	d	L	Q _{min} kN	Q ₀ kN	q kg/m
				mm	mm					
LH0822	BL422	12.7	2*2	2	12	5.08	10.7	22.2	28.2	0.64
LH0823	BL423		2*3				12.8	22.2	28.2	0.79
LH0834	BL434		3*4				16.8	33.4	42	1.1
LH0844	BL444		4*4				19.2	44.48	56.7	1.24
LH0846	BL446		4*6				22.9	44.48	56.7	1.54
LH0866	BL466		6*6				27.1	66.72	82.1	1.84
LH0888	BL488		8*8				35.4	89	110.4	2.45
LH1022	BL522	15.875	2*2	2.4	15	5.94	12.5	33.36	43	0.94
LH1023	BL523		2*3				14.9	33.36	43	1.15
LH1034	BL534		3*4				20	48.93	64.2	1.59
LH1044	BL544		4*4				22.4	66.72	85.3	1.81
LH1046	BL546		4*6				27.4	66.72	85.3	2.26
LH1066	BL566		6*6				32.1	100.08	125.7	2.69
LH1088	BL588		8*8				42	133.44	170	3.58
LH1222	BL622	19.05	2*2	3.2	18.1	7.92	16.4	48.93	64.3	1.49
LH1223	BL623		2*3				19.7	48.93	64.3	1.85
LH1234	BL634		3*4				26.2	75.62	103	2.56
LH1244	BL644		4*4				29.4	97.86	122.8	2.91
LH1246	BL646		4*6				35.7	97.86	122.8	3.62
LH1266	BL666		6*6				42.4	146.79	191.2	4.33
LH1288	BL688		8*8				55.8	195.72	239.3	5.74
LH1622	BL822	25.4	2*2	4	24.1	9.52	20.3	84.52	108.7	2.49
LH1623	BL823		2*3				24.3	84.52	108.7	3.09
LH1634	BL834		3*4				32.6	129	144.1	4.30
LH1644	BL844		4*4				36.7	169.03	215.1	4.90
LH1646	BL846		4*6				44.7	169.03	215.1	6.09
LH1666	BL866		6*6				52.6	253.34	325	7.29
LH1688	BL888		8*8				69	338.06	433.2	9.73

Q_{min} kN = Ultimate tensile strength

Q₀ kN = Average tensile strength

LH Series Leaf Chains



DIN/ISO Chain No.	ANSI Chain No.	P mm	Plate lacing	T	h	d	L	Q _{min} kN	Q ₀ kN	q kg/m
				mm	mm					
LH2022	BL1022	31.75	2*2	4.9	30.1	11.1	25.1	115.66	147.3	3.76
LH2023	BL1023		2*3				30	115.66	147.3	4.67
LH2034	BL1034		3*4				40.2	182.73	231.9	6.48
LH2044	BL1044		4*4				45.2	231.30	291.9	7.39
LH2046	BL1046		4*6				55	231.30	291.9	9.20
LH2066	BL1066		6*6				65	346.95	430	11.02
LH2088	BL1088		8*8				84.8	462.60	554.9	14.65
LH2422	BL1222	38.1	2*2	5.6	36	12.7	28	151.24	192.3	5.14
LH2423	BL1223		2*3				33.7	151.24	192.3	6.39
LH2434	BL1234		3*4				44.8	244.64	308.6	8.88
LH2444	BL1244		4*4				50.6	302.47	381.7	10.14
LH2446	BL1246		4*6				61.7	302.47	381.7	12.61
LH2466	BL1266		6*6				73.4	453.70	542.9	15.12
LH2488	BL1288		8*8				96	604.94	725.3	20.12
LH2822	BL1422	44.45	2*2	6.4	42	14.27	31.7	191.27	226.2	6.78
LH2823	BL1423		2*3				38.2	191.27	226.2	8.42
LH2834	BL1434		3*4				51.2	315.81	372.1	11.72
LH2844	BL1444		4*4				57.5	382.53	450.7	13.37
LH2846	BL1446		4*6				70.5	382.53	450.7	16.67
LH2866	BL1466		6*6				83.6	578.24	682.9	19.97
LH2888	BL1488		8*8				109.5	765.05	903.3	26.57
LH3222	BL1622	50.8	2*2	7.5	48	17.46	36.8	289.12	341.7	9.23
LH3223	BL1623		2*3				44.4	289.12	341.7	11.48
LH3234	BL1634		3*4				59.4	440.36	520.0	15.95
LH3244	BL1644		4*4				67	578.24	680.7	18.19
LH3246	BL1646		4*6				82.4	578.24	680.7	22.68
LH3266	BL1666		6*6				97.6	857.36	1000	26.96
LH3288	BL1688		8*8				128.1	1156.48	1364.0	36.10

Q_{min} kN = Ultimate tensile strength

Q₀ kN = Average tensile strength