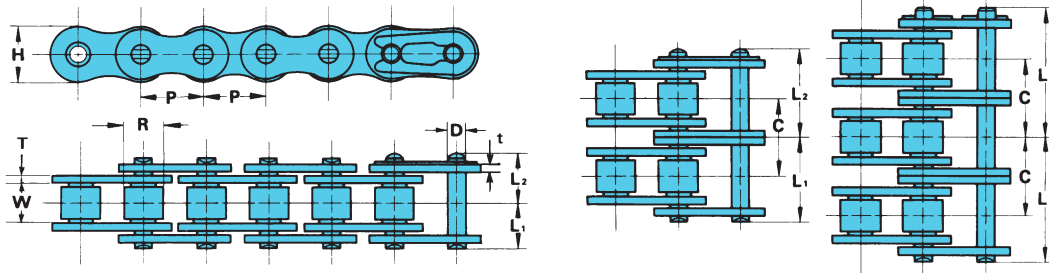



BS/DIN Chain Series



U.S. TSUBAKI Chain No.	ISO BS/DIN No.	Pitch P	Roller Dia. R	Width Between Roller Link Plates W	Pin		Link Plate			Transverse Pitch C	Average Tensile Strength lbs.	Bearing Area (Nominal) inch ²	Approx. Weight lbs./ft.	Number of Links per 10 ft.	
					D	L ₁	L ₂	T	t						H
SINGLE STRAND															
RF06B ★	06B	.375	.250	.225	.129	.255	.296	.050	.040	.323	—	2,310	.040	.26	320
RS08B	08B	.500	.335	.305	.175	.329	.395	.060	.060	.465	—	4,410	.078	.47	240
RS10B	10B	.625	.400	.380	.200	.370	.449	.060	.060	.579	—	5,840	.104	.64	192
RS12B	12B	.750	.475	.460	.225	.433	.520	.070	.070	.634	—	7,500	.138	.84	160
RS16B	16B	1.000	.625	.670	.326	.705	.783	.156	.125	.827	—	16,500	.326	1.82	120
RS20B	20B	1.250	.750	.770	.401	.791	.912	.177	.138	1.024	—	24,300	.457	2.59	96
RS24B	24B	1.500	1.000	1.000	.576	1.051	1.238	.236	.204	1.315	—	41,900	.859	5.01	80
RS28B	28B	1.750	1.100	1.220	.626	1.278	1.474	.295	.248	1.433	—	48,500	1.147	6.35	68
RS32B	32B	2.000	1.150	1.220	.701	1.264	1.484	.276	.248	1.661	—	63,100	1.257	6.89	60
RS40B	40B	2.500	1.550	1.500	.901	1.545	1.774	.335	.315	2.083	—	88,200	1.978	10.99	48
DOUBLE STRAND															
◆ RF06B-2 ★	06B-2	.375	.250	.225	.129	.451	.506	.050	.040	.323	.403	4,080	.090	.50	320
◆ RS08B-2	08B-2	.500	.335	.305	.175	.603	.669	.060	.060	.465	.548	7,600	.156	.90	240
RS10B-2	10B-2	.625	.400	.380	.200	.699	.773	.060	.060	.579	.653	11,700	.208	1.24	192
RS12B-2	12B-2	.750	.475	.460	.225	.819	.901	.070	.070	.634	.766	15,000	.276	1.68	160
RS16B-2	16B-2	1.000	.625	.670	.326	1.335	1.413	.157	.125	.827	1.255	31,500	.652	3.62	120
RS20B-2	20B-2	1.250	.750	.770	.401	1.509	1.631	.177	.138	1.024	1.435	46,100	.916	5.14	96
RS24B-2	24B-2	1.500	1.000	1.000	.576	2.004	2.191	.236	.204	1.315	1.904	79,800	1.719	9.84	80
RS28B-2	28B-2	1.750	1.100	1.220	.626	2.450	2.646	.295	.248	1.433	2.345	92,400	2.296	12.63	68
RS32B-2	32B-2	2.000	1.150	1.220	.701	2.417	2.636	.276	.248	1.661	2.305	119,900	2.516	13.51	60
RS40B-2	40B-2	2.500	1.550	1.500	.901	2.970	3.197	.335	.315	2.083	2.846	169,300	3.957	21.50	48
TRIPLE STRAND															
◆ RS08B-3	08B-3	.500	.335	.305	.175	.876	.943	.060	.060	.465	.548	10,900	.234	1.34	240
RS10B-3	10B-3	.625	.400	.380	.200	1.026	1.100	.060	.060	.579	.653	17,500	.312	1.88	192
RS12B-3	12B-3	.750	.475	.460	.225	1.205	1.283	.070	.070	.634	.766	22,500	.414	2.55	160
RS16B-3	16B-3	1.000	.625	.670	.326	1.963	2.041	.156	.125	.827	1.255	47,000	.978	5.36	120
RS20B-3	20B-3	1.250	.750	.770	.401	2.226	2.349	.177	.138	1.024	1.435	69,200	1.374	7.70	96
RS24B-3	24B-3	1.500	1.000	1.000	.576	2.956	3.142	.236	.204	1.315	1.904	119,500	2.580	14.62	80
RS28B-3	28B-3	1.750	1.100	1.220	.626	3.623	3.820	.295	.248	1.433	2.345	138,500	3.443	18.95	68
RS32B-3	32B-3	2.000	1.150	1.220	.701	3.569	3.789	.276	.248	1.661	2.305	180,100	3.774	20.10	60
RS40B-3	40B-3	2.500	1.550	1.500	.901	4.393	4.621	.335	.315	2.083	2.846	255,300	5.935	32.09	48

- Note: ★ Flat shape link plate 
- ◆ Middle link plate has one solid plate.
- Riveted type chain will be supplied unless otherwise specified.
- Stainless steel is available.
- Refer to Section "B" for BS/DIN attachment specifications.