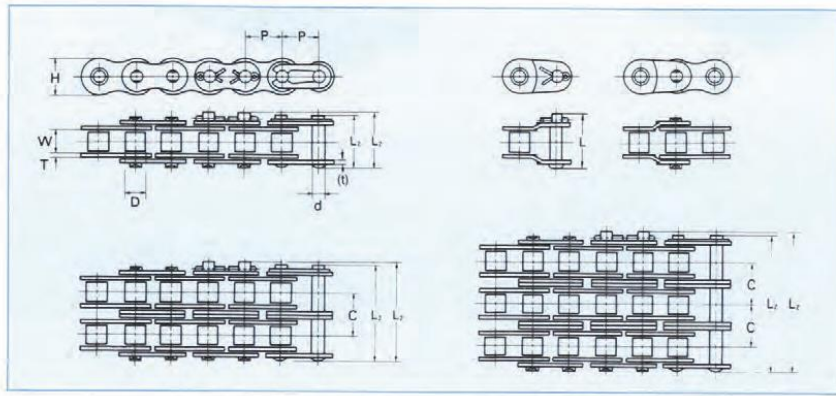


# ROLLER CHAINS - BS



Chain Size	P	W	D	Pin			Link Plate			ISO 606 Minimum Tensile Strength (kN)	Max Allowable Load (kN)	Approx. Weight (kg/m)	Links per unit
				d	L <sub>2</sub>	L	T	H	C				
04	6	2.8	4	1.85	7.35		0.6	4.9		3.2	0.11	834	
05B					8.6					4.5	4.9	0.18	626
05B-2	8	3	5	2.31	14.25		0.8	7.1	5.64	7.8	8.5	0.31	
05B-3					19.9					11.2	12.2	0.46	
06B					13.6	15.15				8.9	9.8	0.39	320
06B-2	9.53	5.72	6.35	3.28	23.85	25.4	1.3	8.1	10.2	17	18.6	0.74	
06B-3					34.09	35.65				24.9	27.4	1.1	
08B					17.75	19.2				17.8	18.1	0.65	240
08B-2	12.7	7.75	8.51	4.45	31.65	33.1	1.5	12	13.9	31.2	31.9	1.25	
08B-3					45.55	47				44.5	45.1	1.85	
10B					20.6	21.95				22.3	24.5	0.92	192
10B-2	15.9	9.65	10.2	5.08	37.2	38.55	1.7	15	16.6	44.5	49	1.82	
10B-3					53.8	55.15				66.8	73.5	2.71	
12B					23.6	26.3				28.9	31.9	1.24	160
12B-2	19.1	11.7	12.1	5.72	43.05	45.75	1.8	16	19.5	57.9	63.7	2.44	
12B-3					62.5	65.2				86.8	95.6	3.65	
16B					38.1	41.45				42.3	63.7	2.62	120
16B-2	25.4	17	15.9	8.28	70	73.35	4	20	31.9	84.5	121.1	5.18	
16B-3					101.9	105.3				126.8	178.5	7.74	
20B					43.95	47.25				64.5	103	3.81	96
20B-2	31.8	19.1	19.1	10.2	80.4	83.7	4.5	26	36.5	129.1	195.1	7.52	
20B-3					116.9	120.2				193.6	278.3	11.24	
24B					58.7	64.2				97.9	183.4	6.65	80
24B-2	38.1	25.4	25.4	14.6	107.1	112.6	6	33	48.4	195.7	349.6	13.11	
24B-3					155.4	160.9				293.6	515.8	19.57	

Every effort has been taken to ensure that the data listed in this catalogue is correct. Industrial World will not accept liability for any damage or loss caused as a result of the data in this catalogue.