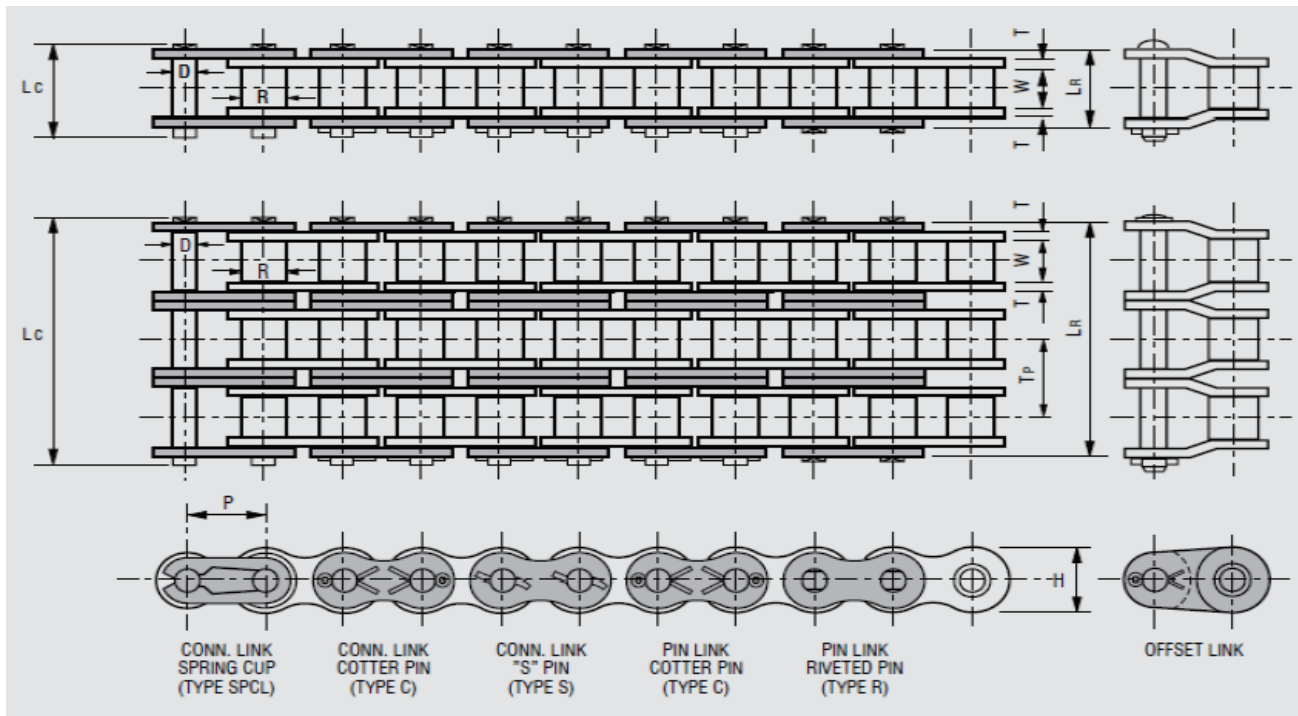


# SUPPLY SERVICES

performance engineering products



ISO/DIN BS Number	Pitch	Roller Width	Roller Diameter	Pin Diameter	Plate Height				Average Weight	Average Tensile Strength
	P	W	R	D	H (max.)	Lc (max.)	Lr (max.)	Tp	Lbs/Foot	Lbs
Inches										
04B-1	1/4	0.098	0.157	0.073	0.197	0.406	0.291	-	0.08	674
05B-1	5/16	0.118	0.197	0.091	0.280	0.461	0.339	-	0.07	1,124
06B-1	3/8	0.225	0.250	0.128	0.325	0.661	0.531	-	0.30	2,000
06B-2	3/8	0.225	0.250	0.128	0.325	1.067	0.937	0.403	0.54	3,800
06B-3	3/8	0.225	0.250	0.128	0.325	1.469	1.339	0.403	0.79	5,600
08B-1	1/2	0.305	0.335	0.175	0.465	0.823	0.665	-	0.50	4,000
08B-2	1/2	0.305	0.335	0.175	0.465	1.374	1.217	0.583	0.95	7,000
08B-3	1/2	0.305	0.335	0.175	0.465	1.882	1.768	0.583	1.40	10,000
D080	1/2	0.130	0.305	0.143	0.390	0.461	0.402	-	0.19	1,800
D081	1/2	0.192	0.305	0.143	0.390	0.516	0.461	-	0.26	1,800
10B-1	5/8	0.380	0.402	0.200	0.579	0.933	0.772	-	0.64	5,000
10B-2	5/8	0.380	0.402	0.200	0.579	1.843	1.425	0.654	1.26	10,000
10B-3	5/8	0.380	0.402	0.200	0.579	2.610	2.079	0.654	1.88	15,000
12B-1	3/4	0.461	0.476	0.225	0.634	1.075	0.894	-	0.80	6,500
12B-2	3/4	0.461	0.476	0.225	0.634	1.823	1.661	0.768	1.57	13,000
12B-3	3/4	0.461	0.476	0.225	0.634	2.610	2.429	0.768	2.33	19,500
16B-1	1	0.669	0.626	0.326	0.831	1.531	1.319	-	1.83	12,800
16B-2	1	0.669	0.626	0.326	0.831	2.890	2.677	1.255	3.61	25,600
16B-3	1	0.669	0.626	0.326	0.831	4.146	3.933	1.255	5.39	38,400
20B-1	1 1/4	0.772	0.752	0.402	1.040	1.941	1.701	-	2.61	20,900
20B-2	1 1/4	0.772	0.752	0.402	1.040	3.378	3.138	1.435	5.15	39,700
20B-3	1 1/4	0.772	0.752	0.402	1.040	4.811	4.571	1.435	7.69	59,500
24B-1	1 1/2	1.000	1.000	0.575	1.315	2.362	2.102	-	4.75	37,500
24B-2	1 1/2	1.000	1.000	0.575	1.315	4.268	4.008	1.904	9.32	71,400
24B-3	1 1/2	1.000	1.000	0.575	1.315	6.173	5.913	1.904	14.04	106,900
28B-1	1 3/4	1.220	1.100	0.626	1.663	2.563	2.854	-	6.33	37,900
28B-2	1 3/4	1.220	1.100	0.626	1.663	4.909	5.201	2.345	12.59	75,900
28B-3	1 3/4	1.220	1.100	0.626	1.663	7.256	7.547	2.345	19.41	113,800
32B-1	2	1.500	1.550	0.701	1.900	2.654	2.969	-	6.97	47,600
32B-2	2	1.500	1.550	0.701	1.900	4.961	5.272	2.305	13.86	99,800
32B-3	2	1.500	1.550	0.701	1.900	7.264	7.575	2.305	20.74	149,700
40B-1	2 1/2	1.500	1.550	0.901	2.374	3.119	3.436	-	11.34	79,200
40B-2	2 1/2	1.500	1.550	0.901	2.374	5.953	6.282	2.846	22.15	158,400
40B-3	2 1/2	1.500	1.550	0.901	2.374	8.811	9.128	2.846	33.62	237,600
48B-1	3	1.800	1.900	1.151	2.520	3.893	4.243	-	16.06	123,200
48B-2	3	1.800	1.900	1.151	2.520	7.484	7.838	3.591	31.92	246,400
48B-3	3	1.800	1.900	1.151	2.520	11.075	11.425	3.591	47.76	396,600