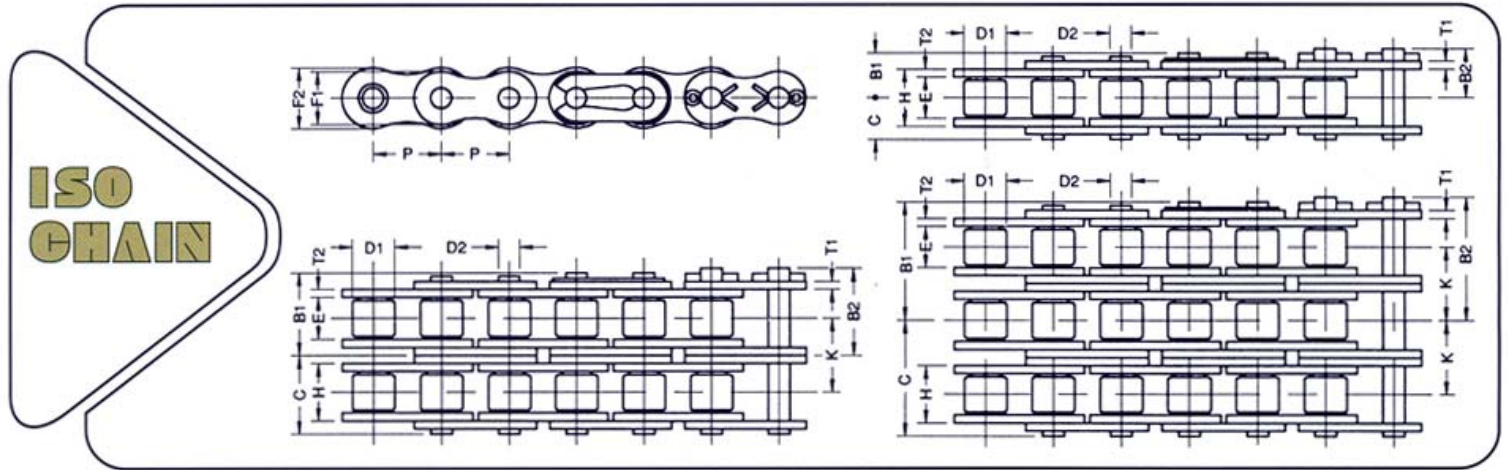




# ISO STANDARD ROLLER CHAIN



**ISO  
CHAIN**

*Transmisión s.a.*

ISO Chain No.	Pitch x Width		Roller	Pin				Links					Transverse Pitch	Avg. Ulti. Tensile Strength	Approx. Weight	
	P	E		D1	C	B1	B2	D2	T1	T2	H	F1				F2
	inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kgf	kg/m
04	0.236 x 0.116	6 x 2.8	4.00	3.17	4.56	-	1.85	0.62	0.62	4.10	5.00	5.00	-	330	0.133	
05B	0.315 x 0.118	8 x 3	5.00	3.87	4.82	-	2.31	0.78	0.78	4.77	7.10	7.10	-	520	0.164	
06B-1	3/8 x 7/32	9.525 x 5.72	6.35	6.43	7.39	8.14	3.28	1.28	1.28	8.53	8.20	8.20	-	990	0.41	
06B-2	3/8 x 7/32	9.525 x 5.72	6.35	11.51	12.41	13.30	3.28	1.0	1.28	8.53	8.20	8.20	10.24	1980	0.74	
06B-3	3/8 x 7/32	9.525 x 5.72	6.35	16.63	17.53	18.45	3.28	1.0	1.28	8.53	8.20	8.20	10.24	2970	1.10	
08B-1	1/2 x 5/16	12.7 x 7.75	8.51	8.17	9.17	10.57	4.45	1.49	1.58	11.30	10.92	11.80	-	1980	0.66	
08B-2	1/2 x 5/16	12.7 x 7.75	8.51	15.39	16.30	17.60	4.45	1.49	1.58	11.30	10.92	11.80	13.92	3960	1.30	
08B-3	1/2 x 5/16	12.7 x 7.75	8.51	22.05	23.05	24.45	4.45	1.49	1.58	11.30	10.92	11.80	13.92	5940	1.95	
10B-1	5/8 x 3/8	15.875 x 9.65	10.16	9.78	11.18	12.17	5.08	1.71	1.71	13.28	13.72	14.70	-	2580	0.92	
10B-2	5/8 x 3/8	15.875 x 9.65	10.16	18.20	19.70	20.70	5.08	1.71	1.71	13.28	13.72	14.70	16.59	5160	1.81	
10B-3	5/8 x 3/8	15.875 x 9.65	10.16	26.50	28.00	29.20	5.08	1.71	1.71	13.28	13.72	14.70	16.59	7740	2.70	
12B-1	3/4 x 7/16	19.05 x 11.68	12.07	11.18	12.28	14.48	5.72	1.86	1.86	15.62	16.10	16.10	-	3225	1.21	
12B-2	3/4 x 7/16	19.05 x 11.68	12.07	21.16	22.16	23.95	5.72	1.86	1.86	15.62	16.10	16.10	19.46	6450	2.40	
12B-3	3/4 x 7/16	19.05 x 11.68	12.07	30.85	31.85	33.90	5.72	1.86	1.86	15.62	16.10	16.10	19.46	9675	3.59	
16B-1	1 x 0.67	25.40 x 17.02	15.88	17.82	20.79	21.69	8.28	3.18	3.99	25.45	21.00	21.00	-	7525	2.66	
16B-2	1 x 0.67	25.40 x 17.02	15.88	33.68	35.99	37.49	8.28	3.18	3.99	25.45	21.00	21.00	31.88	15050	5.27	
16B-3	1 x 0.67	25.40 x 17.02	15.88	49.73	52.25	53.53	8.28	3.18	3.99	25.45	21.00	21.00	31.88	22575	7.88	
20B-1	1 1/4 x 0.77	31.75 x 19.56	19.05	19.95	-	24.25	10.19	3.18	4.46	29.01	26.40	26.40	-	10000	3.62	
20B-2	1 1/4 x 0.77	31.75 x 19.56	19.05	37.90	-	42.40	10.19	3.18	4.46	29.01	26.40	26.40	36.45	20000	7.16	
20B-3	1 1/4 x 0.77	31.75 x 19.56	19.05	56.25	-	61.25	10.19	3.18	4.46	29.01	26.40	26.40	36.45	30000	10.75	
24B-1	1 1/2 x 1	38.10 x 25.40	25.40	26.90	-	31.89	14.63	4.80	5.57	37.92	33.40	33.40	-	16700	6.65	
24B-2	1 1/2 x 1	38.10 x 25.40	25.40	50.50	-	56.34	14.63	4.80	5.57	37.92	33.40	33.40	48.36	29200	13.19	
24B-3	1 1/2 x 1	38.10 x 25.40	25.40	75.00	-	80.34	14.63	4.80	5.57	37.92	33.40	33.40	48.36	44300	19.69	
32B-1	2.00 x 1.22	50.8 x 30.99	29.21	33.70	-	39.5	17.85	6.00	7.00	45.5	42.2	42.2	-	26000	9.80	
32B-2	2.00 x 1.22	50.8 x 30.99	29.21	63.0	-	68.5	17.85	6.00	7.00	45.5	42.2	42.2	58.55	52000	19.30	
32B-3	2.00 x 1.22	50.8 x 30.99	29.21	92.0	-	97.5	17.85	6.00	7.00	45.5	42.2	42.2	58.55	78000	28.90	