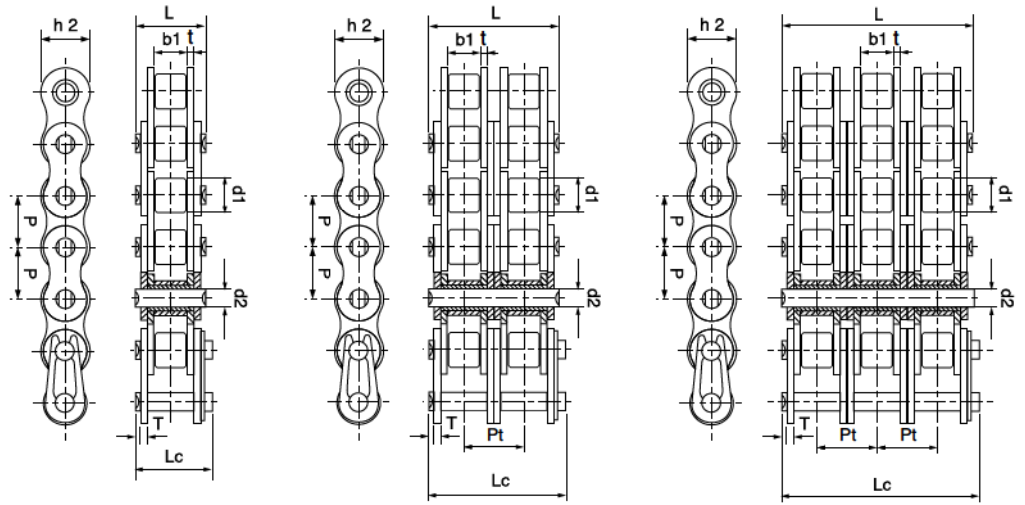


**BRITISH STANDARD ROLLER CHAINS**  
**BS 228, ISO R606, DIN 8187**



Product Code	ISO Chain No	Pitch	Roller Diameter	Width Between Inner Plates	Pin Diameter	Pin Length		Inner Plate Depth	Plate Thickness	Transverse Pitch	Fenner + Minimum Tensile Strength	ISO 606 Minimum Tensile Strength	Weight per Foot
		P mm	d1 max mm	b1 min mm	d2 max mm	L max mm	Lc max mm	h2 max mm	t/T max mm	Pt mm	Q min kN	Qo kN	q kg/ft
<b>SIMPLEX</b>													
028A0111	*06B-1	9.525	6.35	5.72	3.27	13.50	14.10	8.23	1.3		9.00	8.9	0.122
028B0111	08B-1	12.700	8.51	7.75	4.45	16.60	18.20	11.80	1.6		18.20	17.8	0.210
028C0111	10B-1	15.875	10.16	9.65	5.08	19.00	20.90	13.70	1.7		23.00	22.2	0.259
028D0111	12B-1	19.050	12.07	11.68	5.72	22.30	24.20	16.20	1.85		30.50	28.9	0.357
028E0111	16B-1	25.400	15.88	17.02	8.28	35.10	37.40	20.80	4.15/3.1		66.00	60.0	0.811
028F0111	20B-1	31.750	19.05	19.56	10.19	40.50	45.00	25.40	4.5/3.5		105.00	95.0	1.134
028G0111	24B-1	38.100	25.40	25.40	14.63	53.10	57.80	32.30	6.0/4.8		180.00	160.0	2.149
028T0111	28B-1	44.450	27.94	30.95	15.90	65.10	69.50	37.00	7.5/6.0		235.00	200.0	2.731
028U0111	32B-1	50.800	29.21	30.99	17.81	63.60	71.00	42.30	7.0/6.0		270.00	250.0	3.048
028V0111	40B-1	63.500	39.37	38.10	22.89	79.00	89.20	52.80	8.5/8.0		365.00	355.0	4.938
028Z0111	48B-1	76.200	48.26	47.70	29.22	98.60	107.00	64.20	12/10		600.00	560.0	7.598
<b>DUPLEX</b>													
028A0211	*06B-2	9.525	6.35	5.72	3.27	23.80	24.40	8.23	1.3	10.24	17.60	16.90	0.226
028B0211	08B-2	12.700	8.51	7.75	4.45	30.60	32.20	11.80	1.6	13.92	36.40	31.10	0.411
028C0211	10B-2	15.875	10.16	9.65	5.08	35.75	37.50	13.70	1.7	16.59	46.00	44.50	0.506
028D0211	12B-2	19.050	12.07	11.68	5.72	41.80	43.60	16.20	1.85	19.46	61.00	57.80	0.707
028E0211	16B-2	25.400	15.88	17.02	8.28	68.00	69.30	20.80	4.15/3.1	31.88	132.00	106.00	1.609
028F0211	20B-2	31.750	19.05	19.56	10.19	77.00	81.50	25.40	4.5/3.5	36.45	210.00	170.00	2.243
028G0211	24B-2	38.100	25.40	25.40	14.63	101.80	106.20	33.40	6.0/4.8	48.36	360.00	280.00	4.221
028T0211	28B-2	44.450	27.94	30.95	15.90	124.60	129.10	37.00	7.5/6.0	59.56	470.00	360.00	5.730
028U0211	32B-2	50.800	29.21	30.99	17.81	124.60	129.60	42.30	7.0/6.0	58.55	540.00	450.00	6.035
028V0211	40B-2	63.500	39.37	38.10	22.89	152.00	161.50	52.80	8.5/8.0	72.29	730.00	630.00	9.778
028Z0211	48B-2	76.200	48.26	47.70	29.22	190.40	198.20	64.20	12/10	91.21	1200.00	1000.00	15.087
<b>TRIPLEX</b>													
028A0311	*06B-3	9.525	6.35	5.72	3.27	34.00	34.60	8.23	1.3	10.24	26.50	24.90	0.335
028B0311	08B-3	12.700	8.51	7.75	4.45	44.60	46.10	11.80	1.6	13.92	54.60	44.50	0.616
028C0311	10B-3	15.875	10.16	9.65	5.08	52.30	54.10	13.70	1.7	16.59	69.00	66.70	0.795
028D0311	12B-3	19.050	12.07	11.68	5.72	61.40	63.10	16.20	1.85	19.46	91.50	86.70	1.975
028E0311	16B-3	25.400	15.88	17.02	8.28	99.90	101.20	20.80	4.15/3.1	31.88	198.00	160.00	2.396
028F0311	20B-3	31.750	19.05	19.56	10.19	113.50	117.90	25.40	4.5/3.5	36.45	315.00	250.00	3.353
028G0311	24B-3	38.100	25.40	25.40	14.63	150.20	154.60	33.40	6.0/4.8	48.36	540.00	425.00	6.190
028T0311	28B-3	44.450	27.94	30.95	15.90	184.60	188.70	37.00	7.5/6.0	59.56	705.00	530.00	8.534
028U0311	32B-3	50.800	29.21	30.99	17.81	184.60	188.20	42.30	7.0/6.0	58.55	810.00	670.00	9.022
028V0311	40B-3	63.500	39.37	38.10	22.89	224.60	233.80	52.80	8.5/8.0	72.29	1095.00	950.00	14.617
028Z0311	48B-3	76.200	48.26	47.70	29.22	281.60	289.40	64.20	12/10	91.21	1800.00	1500.00	24.444

\* Straight side plates.

Dimensions in mm.

Chain is sold in units of feet.