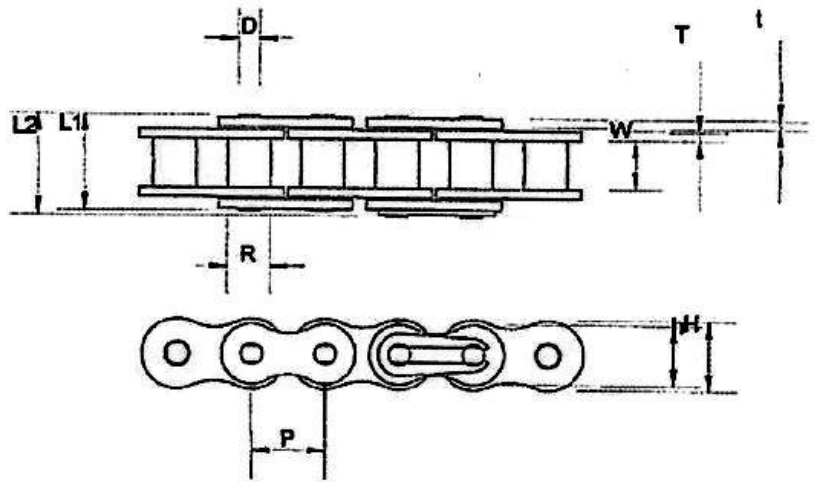


## BS/ANSI CHAIN IDENTIFICATION



Chain Ref.	Pitch	Roller Dia.	Inside Width	Pin Dia.	Pin Lengths	Pin Lengths	Plate Thick-ness	Plate Thick-ness	Plate Heights	Plate Heights	Trans-verse Pitch
	P	R	W	D	L1	L2	T	t	H	h	C
RS11-SS	3.746	2.285	1.83	1.57	4.55	5.44	0.38	0.38	3.50	3.50	-
RS15	4.762	2.48	2.38	1.62	6.10	6.90	0.60	0.60	4.30	4.30	-
RS25-1	6.35	3.30	3.18	2.31	7.60	8.30	0.75	0.75	5.84	5.05	6.40
RF06B-01	9.525	6.35	5.72	3.27	12.20	13.80	1.30	1.00	8.20	8.20	10.24
RS35-1	9.525	5.08	4.78	3.59	11.70	12.70	1.25	1.25	9.00	7.80	10.10
RS37	12.70	7.80	3.40	3.63	10.20	11.00	1.00	1.00	9.80	8.40	-
RS38	12.70	7.80	4.80	3.63	12.00	13.10	1.10	1.10	9.80	8.40	-
RS41	12.70	7.77	6.38	3.59	13.50	14.70	1.25	1.25	9.80	8.40	-
RS08B-1	12.70	8.51	7.75	4.45	16.80	18.40	1.60	1.60	11.80	10.40	13.92
RS40-1	12.70	7.92	7.95	3.97	16.50	18.20	1.50	1.50	12.00	10.40	14.40
RS10B-1	15.875	10.16	9.65	5.08	19.10	20.80	1.50	1.50	14.70	13.70	16.59
RS50-1	15.875	10.16	9.53	5.09	20.60	22.20	2.00	2.00	15.00	13.00	18.10
RS12B-1	19.05	12.07	11.68	5.72	22.20	24.10	1.80	1.80	16.10	16.10	19.46
RS60-1	19.05	11.91	12.70	5.96	25.70	27.60	2.40	2.40	18.10	15.60	22.80
RS16B-1	25.40	15.88	17.02	8.28	35.50	37.70	4.00	3.20	21.00	21.00	31.88
RS80-1	25.40	15.88	15.88	7.94	32.50	35.50	3.20	3.20	24.10	20.80	29.30
RS20B-1	31.75	19.05	19.56	10.19	39.80	43.00	4.40	3.40	26.00	26.00	36.45
RS100-1	31.75	19.05	19.05	9.54	39.50	42.60	4.00	4.00	30.10	26.00	35.80
RS24B-1	38.10	25.40	25.40	14.63	53.30	58.50	6.00	5.60	33.40	31.20	48.36
RS120-1	38.10	22.23	25.40	11.11	49.80	53.80	4.80	4.80	36.20	31.20	45.40
RS28B-1	44.45	27.94	30.99	15.90	64.90	69.90	7.50	6.30	36.40	36.40	59.56
RS140-1	44.45	25.40	25.40	12.71	53.80	58.60	5.60	5.60	42.20	36.40	48.90
RS32B-1	50.80	29.21	30.99	17.81	64.20	69.80	7.00	6.30	42.20	41.60	58.55
RS160-2	50.80	28.58	31.75	14.29	63.70	68.70	6.40	6.40	48.20	41.60	58.50
RS40B-1	63.80	39.37	38.10	22.89	78.50	84.30	8.50	8.00	52.90	52.00	72.29
RS200-1	63.50	39.68	38.10	19.85	78.00	83.80	8.00	8.00	60.30	52.00	71.60

- For multiplex pin length add C x (no strands-1)
- Always check for chain plate marking. BS and ISO standards require the chain to be marked with the chain series as standard.
- Indicates significant differences for identifying chains having similar physical dimensions