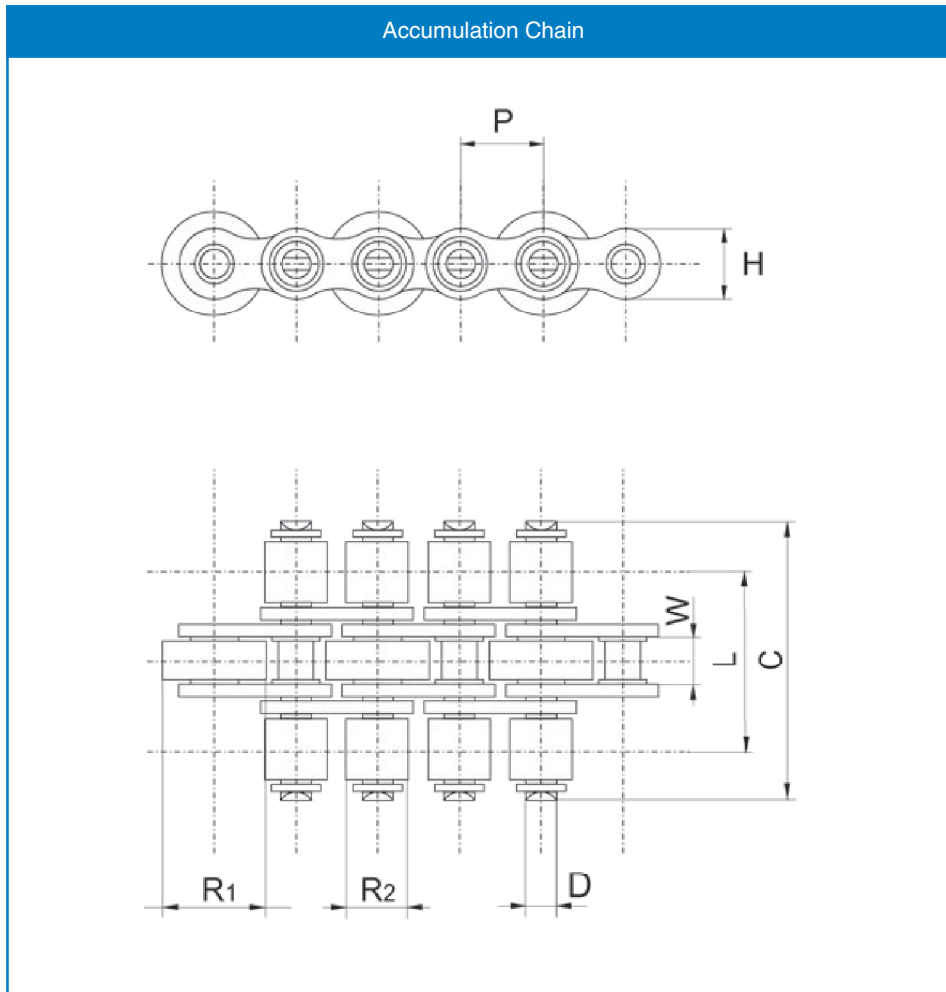


Conveyor Chain

Accumulation Chain

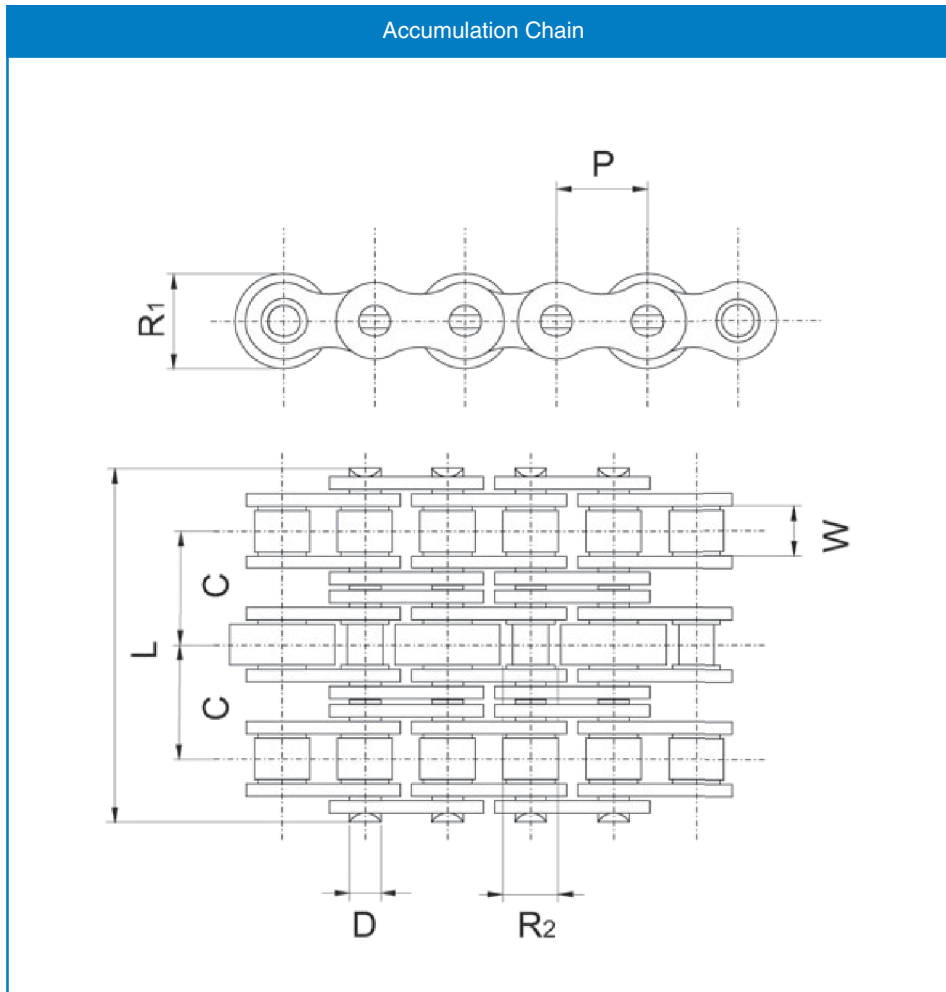


Model	Pitch P		Working dimensions W min	Roller dia. / Ø		Pin dia. / Ø		Axis spacing C	Tensile strength kN	Mass kg/m
	mm	inch		R1 max	R2 max	D max	L max			
08B-1/S6	12.7	1/2"	7.75	16.0	8.51	4.47	27	19.1	18.2	1.17
08B-1/S7	12.7	1/2"	7.75	16.0	8.51	4.47	33	22.0	18.2	1.38
12B-1/S1	19.05	3/4"	11.68	26.0	12.07	5.72	48	31.5	29.5	3.50
12B-1/S2	19.05	3/4"	11.68	26.0	12.07	5.72	43	29.2	29.5	3.20
12B-1/S2a	19.05	3/4"	11.68	24.0	12.07	5.72	43	29.2	29.5	2.80
12B-1/S3	19.05	3/4"	11.68	28.0	12.07	5.72	40	27.0	29.5	3.40
16B-1/S5	25.4	1"	17.02	38.5	15.88	8.28	65	44.9	58.0	7.00

All dimensions in millimetres unless otherwise stated. Every effort has been taken to ensure that the data listed in this catalogue is correct. Challenge accepts no liability for any inaccuracies or damage caused.

Conveyor Chain

Accumulation Chain



Model	Pitch P		Working dimensions W min	Roller dia. / Ø		Pin dia. / Ø		Axis spacing C	Tensile strength kN
	mm	inch		R1 max	R2 max	D max	L max		
12B-3/S2a	19.05	3/4"	11.68	24.0	12.07	5.72	61.7	19.46	88.5
12B-3/S2	19.05	3/4"	11.68	26.0	12.07	5.72	61.7	19.46	88.5