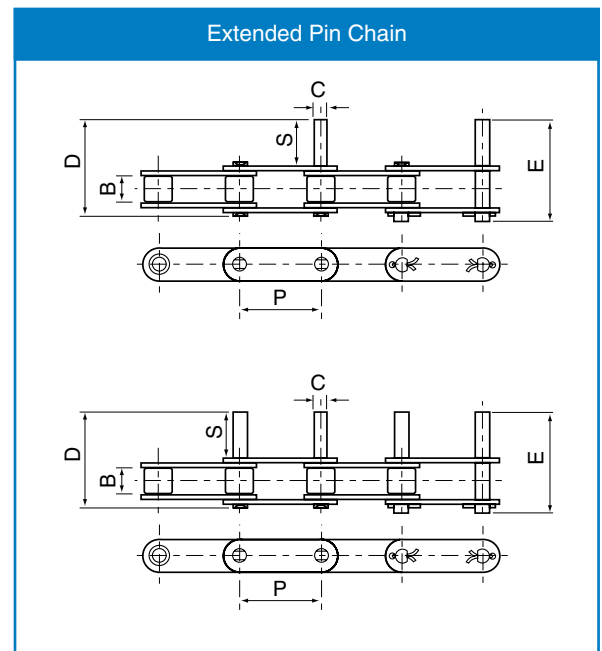


Double Pitch Chain

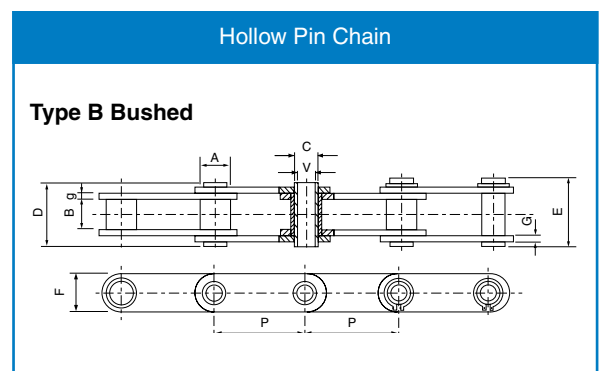
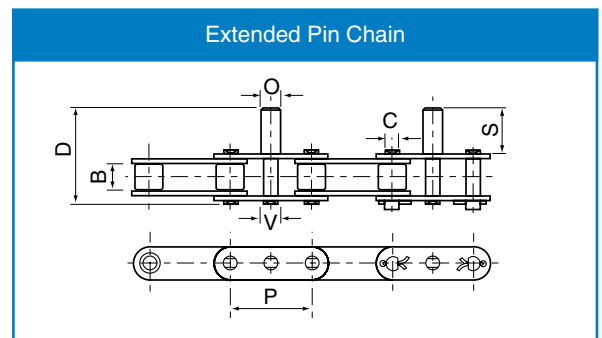
Extended Pin Chain

ANSI Chain number	Pitch					
	P	B	C	S	D	E
C2040 C2042	25.40	7.85	3.96	9.50	25.10	26.20
C2050 C2052	31.75	9.40	5.08	11.90	31.30	33.10
C2060 C2062	38.10	12.57	5.94	14.30	38.60	40.60
C2060H C2062H	38.10	12.57	5.94	14.30	42.00	43.80
C2080 C2082	50.80	15.75	7.92	19.10	50.30	53.30
C2080H C2082H	50.80	15.75	7.92	19.10	53.50	55.00
C2100 C2102	63.50	18.90	9.53	23.80	61.80	66.10
C2100H C2102H	63.50	18.90	9.53	23.80	65.00	68.30
C2120H C2122H	76.20	25.22	11.10	28.60	79.60	83.60
C2160H C2162H	101.60	31.75	14.27	38.10	103.00	107.80



Extended Pin Chain

Chain number	Pitch						
	P	B	C	V	O	S	D
C2060H	38.10	12.57	5.94	5.94	8.00	25.00	53.00
C2060H	38.10	12.57	5.94	8.08	10.00	35.00	63.00
C2060H	38.10	12.57	5.94	5.94	12.70	41.20	69.20
C2060H	38.10	12.57	5.94	5.94	14.28	41.20	69.20



Hollow Pin Chain - Bushed Type (No Roller)

Chain number	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Side plate height	Plate thickness	Minimum tensile strength	Average tensile strength	Weight	Type
	P	A	B	C	V	D	E	F	g/G	kN	kN	kg/m	
C2040HP	25.400	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	11.00	12.6	0.46	B
C2050HP	31.750	10.16	9.40	7.22	5.12	20.5	21.8	15.00	2.03	20.40	22.8	0.76	B
02060HP	38.100	11.91	12.70	8.31	6.00	25.8	26.8	17.00	2.42	24.00	27.1	1.02	B
C2080HP	50.800	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	50.00	55.2	1.81	B

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.