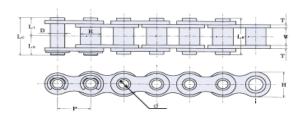
# **SUPPLY SERVICES**

performance engineering products

# **HOLLOW PIN CHAINS**

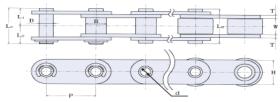
## **STANDARD**



#### HP STANDARD

	Dimensions - mm												Maximum	Average
Chain No.	Pitch	Roller		Hollow Pin							Plate		Allowable	
		Width	Dia.	Outside	Inside		Length	ı		Height	Thick.	Strength	Load	Weight
	Р	W	R	D	d	LR	Lc	L1	L <sub>2</sub>	Н	T	kN	kN	kg/m
40-HP	12.70	7.95	7.92	5.63	4.03	16.7	17.6	8.4	9.2	12.0	1.5	12.7	1.77	0.58
50-HP	15.875	9.53	10.16	7.09	5.13	20.1	21.3	10.1	11.2	15.0	2.0	19.6	3.14	0.97
60-HP	19.05	12.70	11.91	8.29	6.04	26.0	27.2	13.0	14.2	18.1	2.4	28.4	4.22	1.46
80-HP	25.40	15.88	15.88	11.34	8.08	32.4	34.3	16.2	18.1	24.1	3.2	51.0	7.65	2.47

## **DOUBLE PITCH**



#### HP DOUBLE PITCH

	Dimensions - mm											Average	Maximum	Average
Chain No.	Pitch	Roller		Hollow Pin							Plate		Allowable	Chain
		Width	Dia.	Outside	Inside		Len	gth		Height	Thick.	Strength	Load	Weight
	Р	W	R	D	d	LR	Lc	L1	L2	Н	Т	kN	kN	kg/m
C2040-HP	25.40	7.95	7.92	5.63	4.03	16.7	17.6	8.4	9.2	12.0	1.5	12.7	1.77	0.46
C2050-HP	31.75	9.53	10.16	7.09	5.13	20.1	21.3	10.1	11.2	15.0	2.0	19.6	3.14	0.76
C2060-HP	38.10	12.70	11.91	8.29	6.04	26.0	27.2	13.0	14.2	18.1	2.4	28.4	4.22	1.12
C2080-HP	50.80	15.88	15.88	11.34	8.08	32.4	34.3	16.2	18.1	24.1	3.2	51.0	7.65	1.98
C2042-HP	25.40	7.95	15.88	5.63	4.03	16.7	17.6	8.4	9.2	12.0	1.5	12.7	1.77	0.81
C2052-HP	31.75	9.53	19.05	7.09	5.13	20.1	21.3	10.1	11.2	15.0	2.0	19.6	3.14	1.25
C2062-HP	38.10	12.70	22.23	8.29	6.04	26.0	27.2	13.0	14.2	18.1	2.4	28.4	4.22	1.79
C2082-HP	50.80	15.88	28.58	11.34	8.08	32.4	34.3	16.2	18.1	24.1	3.2	51.0	7.65	3.17
C2082H-HP	50.80	15.88	28.58	11.34	8.08	35.8	37.7	17.9	19.8	24.1	4.0	58.0	7.65	3.22

