

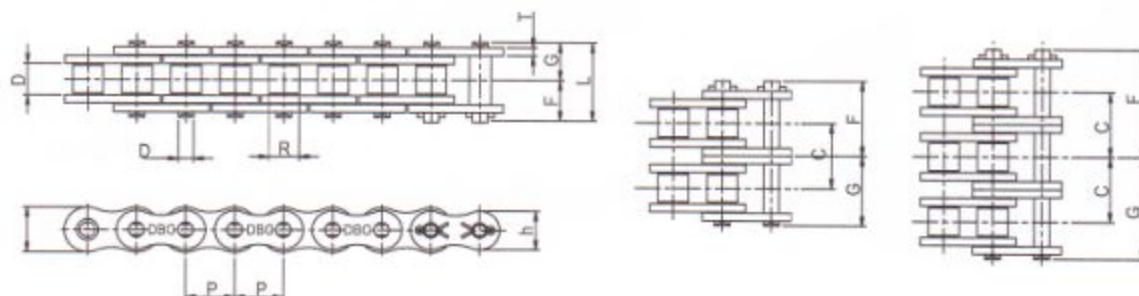
Heavy series Roller Chain

加重(H)系列链条

The Heavy Series Roller (H) Chain has increased thickness of the roller link plate and the pin link plate than the Standard Roller Chain. Accordingly, it has enhanced ultimate tensile strength and allowable load by about 10%. By specially processing pin holes of the pin link plate, we have minimized chain stretching.

加重型系列链条是将标准链条的内链节及外链节的链板加厚，并且将拉伸力和承受载荷提高10%。

通过外链节，销轴孔的特殊生产工艺，可以最小化链条的伸长率。



unit : mm

DONG BO Chain No.	Pitch P	Inner Width W	Roller Dia R	Plate			Pin			Transverse Pitch C	Max. Allowable Load(kgf)	Approx Weight (kgf)
				T	H	h	D	F	G			
Single strand : 单排												
DBC 60H	19.05	12.70	11.91	3.2	18.1	15.6	5.96	14.8	17.0	-	1,000	1.80
DBC 80H	25.40	15.88	15.88	4.0	24.1	20.8	7.94	18.3	20.9	-	1,650	3.11
DBC 100H	31.75	19.05	19.05	4.8	30.1	26.0	9.54	21.8	24.5	-	2,500	4.58
DBC 120H	38.10	25.40	22.23	5.6	36.2	31.2	11.11	26.95	30.55	-	3,300	6.53
DBC 140H	44.45	25.40	25.40	6.4	42.2	36.4	12.71	28.9	33.1	-	4,350	8.27
DBC 160H	50.80	31.75	28.58	7.2	48.2	41.6	14.29	33.95	38.45	-	5,700	10.97
DBC 200H	63.50	38.10	39.69	9.5	60.3	52.0	19.85	42.9	48.1	-	8,000	18.41
DBC 240H	76.20	47.63	47.63	12.7	72.4	62.4	23.81	54.8	62.3	-	11,500	29.13
Double strand : 双排												
DBC 60H-2	19.05	12.70	11.91	3.2	18.1	15.6	5.96	27.5	30.0	26.1	1,700	3.59
DBC 80H-2	25.40	15.88	15.88	4.0	24.1	20.8	7.94	34.5	37.9	32.6	2,810	6.18
DBC100H-2	31.75	19.05	19.05	4.8	30.1	26.0	9.54	41.4	44.1	39.1	4,250	9.03
DBC120H-2	38.10	25.40	22.23	5.6	36.2	31.2	11.11	51.15	55.15	48.9	5,610	12.90
DBC140H-2	44.45	25.40	25.40	6.4	42.2	36.4	12.71	54.95	59.5	52.2	7,400	16.38
DBC160H-2	50.80	31.75	28.58	7.2	48.2	41.6	14.29	64.9	69.5	61.9	9,690	21.78
DBC200H-2	63.50	38.10	39.69	9.5	60.3	52.0	19.85	82.05	87.3	78.3	13,600	36.47
DBC240H-2	76.20	47.63	47.63	12.7	72.4	62.4	23.81	105.3	113.3	101.2	19,550	57.35
Triple strand : 三排												
DBC 60H-3	19.05	12.70	11.91	3.2	18.1	15.6	5.96	41.0	43.7	26.1	2,500	5.36
DBC 80H-3	25.40	15.88	15.88	4.0	24.1	20.8	7.94	50.75	53.85	32.6	4,130	9.24
DBC100H-3	31.75	19.05	19.05	4.8	30.1	26.0	9.54	60.95	63.75	39.1	6,250	13.54
DBC120H-3	38.10	25.40	22.23	5.6	36.2	31.2	11.11	75.8	79.6	48.9	8,250	19.33
DBC140H-3	44.45	25.40	25.40	6.4	42.2	36.4	12.71	81.05	85.6	52.2	10,880	24.54
DBC160H-3	50.80	31.75	28.58	7.2	48.2	41.6	14.29	95.4	100.6	61.9	14,250	32.63
DBC200H-3	63.50	38.10	39.69	9.5	60.3	52.0	19.85	120.9	126.2	78.3	20,000	54.77
DBC240H-3	76.20	47.63	47.63	12.7	72.4	62.4	23.81	155.05	163.15	101.2	28,750	85.47