

### WCB-1 Chain Block



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1. Standard design clamp for vertical lifting of steel plates and steel structures. The spring-loaded tighttending lock mechanism assures a positive initial clampingforce.
2. Clamp are equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is bing lowered.
3. Manufactured from high quality carbon steel
4. Avoid snatch or shock loading
5. High frquency quenching of die forged special alloy steels gives greater durability to the cam.

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#### WCB-1 Chain Block Specification

Model	WLB-0.5T	WLB-1T	WLB-1.5T	WLB-2T	WLB-3T	WLB-5T	WLB-10T	WLB-20T	WLB-30T
WLL(T)	0.5	1	1	2	3	5	10	20	30
The height of rate load(M)	2.5	2.5	2.5	2.5	3	3	3	3	3
Test load(T)	0.75	1.5	2.4	3	4.5	7.5	15	25	37.5
Effort requied to lift max load(N)	262	314	343	318	347	382	435	390	394
no. of load chain(mm)	1	1	1	2	2	2	4	8	10
no.of load chain(mm)	6	6	8	6	8	10	10	10	10
Measurement	A142	142	178	142	178	210	384	580	688

(mm)	B126	126	142	126	142	165	195	195	118
	C28	32	38	40	44	50	85	82	82
	D280	300	360	380	470	600	798	100	1050
Net weight (kg)	9.5	10	16	14	24	36	79.5	135	233
Extra weight per meter of extra lift	1.7	1.7	2.4	2.5	3.7	5.3	9.7	19.4	23.9

