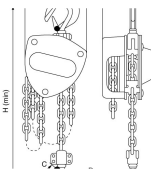


## Viper Chain Block – HSZ-L – VCB

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- Each hoist is made with high performance materials for extra durability.
- Matt black finish.
- Meets the W.L.L. performance requirements of BS EN 13157.
- Minimum break load 4 times the W.L.L.

- Grade 80 (T – Fine tolerance calibrated) load chain, meets the WLL performance requirements of BS EN 818-7.
- Electro galvanised calibrated hand chain.
- The sealed bearings in each unit ensure extra protection and allow complete repair flexibility.
- Top and bottom hooks with heavy duty cast catches.
- For heights of lift above 12 mtrs please consult GT Lifting for technical advice and product guidance.
- Whilst fleeting or cross hauling is not recommended practice, these items can be used in accordance within the specific safety guidelines for this purpose – [please check our attached manufacturers guidance](#)
- Marked in accordance with BS EN 13157.
- Certs available **2.1** **DoC**

Product Code					Capacity	A	B	C	D	H (min)
3 mtr	6 mtr	10 mtr	12 mtr	Carcase	kgs	mm	mm	mm	mm	mm
VCB0.5T3	VCB0.5T6	VCB0.5T10	VCB0.5T12	VCB0.5TC	500	136	126.5	25.5	36	266
VCB1T3	VCB1T6	VCB1T10	VCB1T12	VCB1TC	1,000	156	143	28	40	324
VCB1.5T3	VCB1.5T6	VCB1.5T10	VCB1.5T12	VCB1.5TC	1,500	182	148	38	52	392
VCB2T3	VCB2T6	VCB2T10	VCB2T12	VCB2TC	2,000	198	152	38	52	407
VCB3T3	VCB3T6	VCB3T10	VCB3T12	VCB3TC	3,000	214	156	42	60	465
VCB5T3	VCB5T6	VCB5T10	VCB5T12	VCB5TC	5,000	266	181	50	68	636
VCB10T3	VCB10T6	VCB10T10	VCB10T12	VCB10TC	10,000	365	181	57	85	798
VCB20T3	VCB20T6	VCB20T10	VCB20T12	VCB20TC	20,000	630	192	84	106	890
VCB30T3	VCB30T6	VCB30T10	VCB30T12	VCB30TC	30,000	670	330	84	106	1000

## Technical Data

Capacity	Effort req'd to lift max load	Load Chain Dia	Falls of Load Chain	Weight (3 mtr HOL)	Extra Weight per mtr
kgs	N	mm		kgs	kgs
500	210	6 x 18	1	7	0.77
1,000	260	6 x 18	1	10.5	0.77
1,500	265	7.1 x 21	1	17	1.07
2,000	272	8 x 24	1	18	1.36
3,000	280	7.1 x 21	2	21	2.14

Capacity	Effort req'd to lift max load	Load Chain Dia	Falls of Load Chain	Weight (3 mtr HOL)	Extra Weight per mtr
kgs	N	mm		kgs	kgs
5,000	358	10 x 30	2	42	4.3
10,000	370	10 x 30	4	72.6	8.6
20,000	370 x 2	10 x 30	8	162	17.2
30,000	370 x 2	10 x 30	12	228	25.8