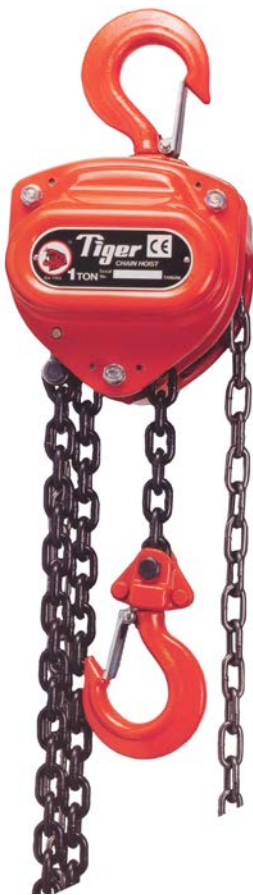


Chain Hoist



Features:

- Mechanical Load Brake
- Heat-treated ground steel triple spur gears shafts and pinions.
- All structural parts in steel
- Compact gear housing.
- Latch-type swivel hooks.
- High tensile alloy chain.
- Compact and lightweight
- Double cover protection and shaped load chain guide keeps moisture and dirt out.
- Load chain stopper prevents chain slips when full length of chain has been lowered
- Load chain is made from high quality alloy steel.
- Major components are heat treated and precisely ground for higher mechanical efficiency and durability.
- Every hoist is tested to 1.5 times its rated capacity.

Application:

- Versatile lifting of heavy loads with manual effort where electrical fitting is not feasible
- Easily attached to a trolley; can be used as a traveling chain block
- Suitable for overhead conveying systems, hand traveling crane and jib crane.



0.5 - 2 T

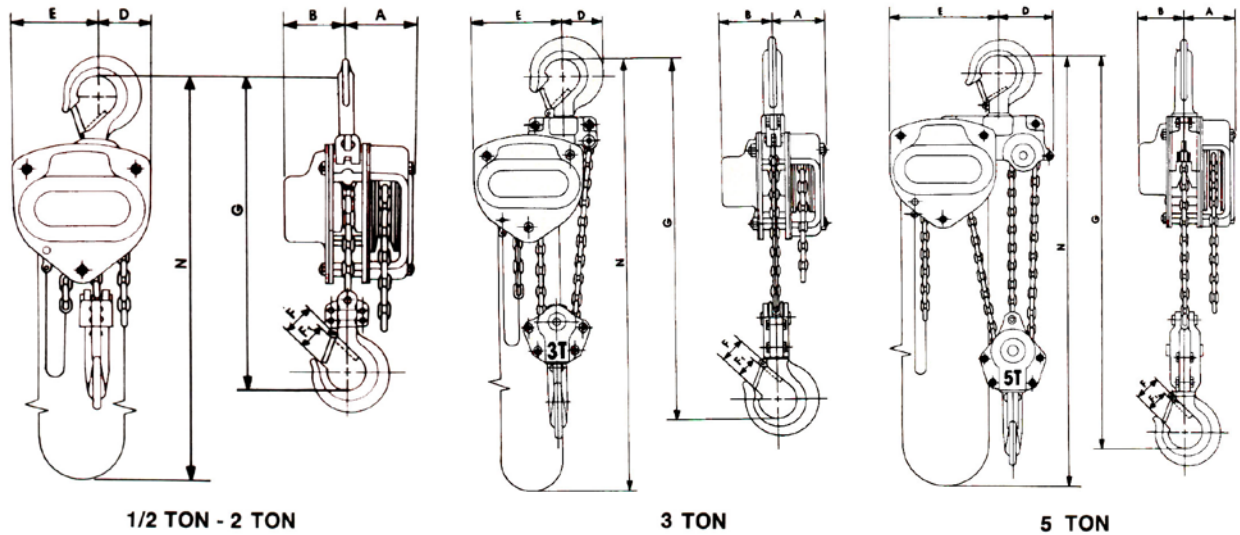


3T



5T

Chain Hoist



Technical information:

		0.5 Ton	1.0 Ton	1.5 Ton	2.0 Ton	3.0 Ton	5.0 Ton
S.W.L. Safe Working Load /kg		500	1000	1500	2000	3000	5000
Test load /ton		0.75	1.5	2.25	3.0	4.5	7.5
Standard Lift /M		2.5	2.5	2.5	3.0	3.0	3.0
Load Chain Diameter /mm		6.3	6.3	7.1	8.0	7.1	8.0
No. of Load Chain Fall		1	1	1	1	2	3
Pulling Efforts /kg		21	25	32	34	34	37
Head Room /mm		305	340	385	420	465	575
Net Weight /kg		10.3	11.1	15.5	19.7	23.4	37.8
Gross Weight /kg		10.8	11.7	16.3	20.6	24.4	39.6
Dimensions /mm	A	89	89	93	98	93	98
	B	67	67	73	77	73	77
	C	50	63	75	85	60	120
	D	80	87	105	115	150	210
	E	2650	2655	2660	2665	2675	2750
	F	30	33	38	43	43	57
	F ₁	26	28	34	38	38	52
	G	305	340	385	420	465	575