



Two points support, the driving shaft is fixed by cantilever structure.



The friction disc and ratchet as replacement parts, more convenient.



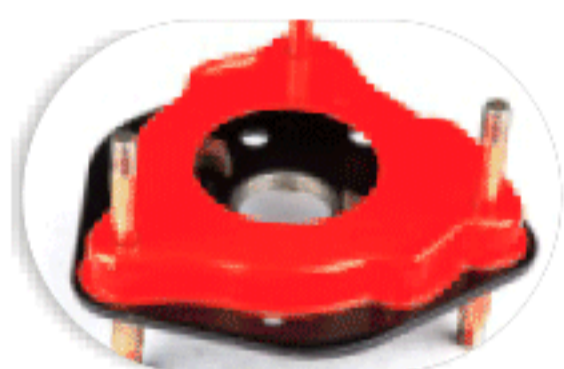
The performance of maintenance-free bearing is close to rolling bearing, better corrosion resistance.



The material of hook is alloy steel, passed heat treatment. It includes cast safety latch.



Opening style cover with curved edge, easy for hand chain replacement and smooth operation.



The ratchet cover fixed by support rod, effectively protecting brake system.  
Roller bearing on both black oxide side plate, smooth operation.  
Black oxide roller guide and stamping stripper.



Grade 80 Electrophoresis load chain. According with ISO16877 standard

The design is in accordance with EN13157 standard, it meets all pertinent world standards



Brake seat and driving shaft connected by screw thread.



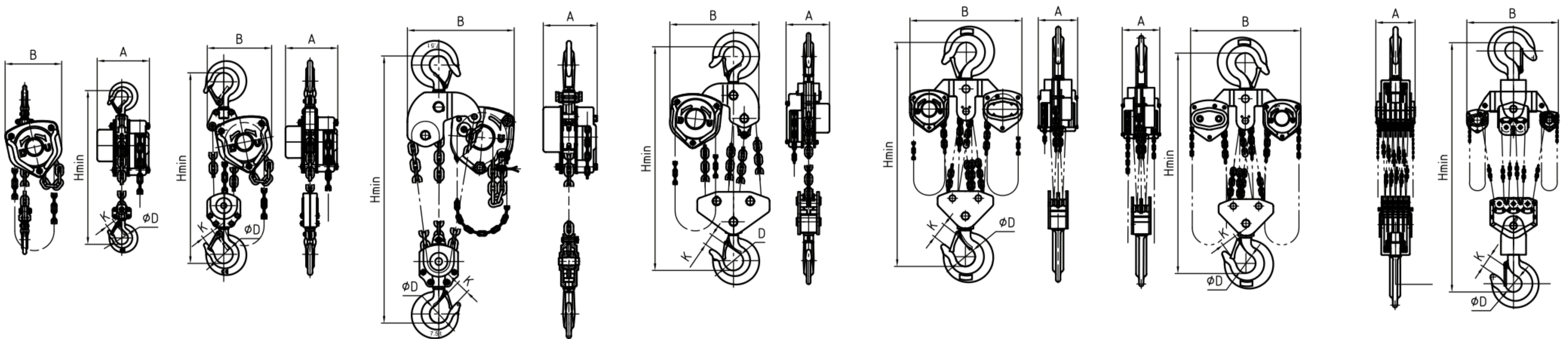
**Optional Feature:**



**Overload protection**



**Gear cover**



Model	UTX005-E619	UTX010-E619	UTX015-E619	UTX020-E619	UTX030-E619	UTX050-E619	UTX075-E619	UTX100-E619	UTX150-E619	UTX200-E619	UTX300-E619	UTX500-E619
Capacity	tons	0.5	1	1.5	2	2S	3	5	10	20	30	50
Load Chain	mm	6×18	6×18	8×24	8×24	6×18	8×24	10×30	10×30	10×30	10×30	10×30
Hand Chain	mm	5×25										
Strands Of Load Chain		1	1	1	1	2	2	2	4	8	12	22
Strands Lift	m	2.5	2.5	2.5	3	3	3	3	3	3	3	3
Moving Distance Of Load Wheel With One Meter Lifting	m	33.3	41.5	55.6	72.6	83	111.2	163.4	326.8	326.8×2	490.2×2	898.7×2
Effort Required To Lift Rated Load	N	200	320	360	365	328	385	435	435	435×2	435×2	435×2
Running Test Load	KN	6.13	12.25	18.38	24.5	24.5	36.75	61.25	122.5	245	367.5	612.5
Dimensions (mm)	A	137.5	146.5	170	170	146.5	170	190.4	190	209	312	496
	B	137	162	183	194	189	220	288	384	625	691	958
	Hmin	270	340	399	414	440	512	636	743	890	1380	2578
	D	35	35.5	45	42.5	42.5	50	64	85	110	110	170
	K	28	26	32.5	32	32	37	46	50	81	81	125
Extra Weight Per Metre Of Extra Lift	kg	1.6	1.6	2.2	2.2	2.4	3.6	5.2	9.5	19	27.7	49.4
Net Weight	kg	8.7	10.8	15.2	18	14.6	24.3	38.7	78	163.6	220	1092