

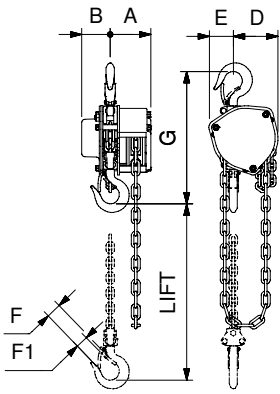


Hoists | Hand driven chain hoists / Explosion protected

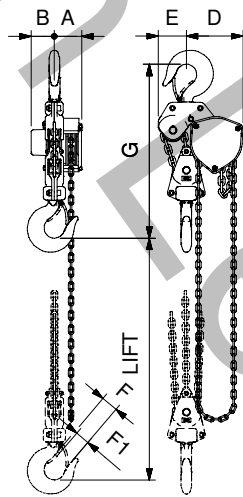


Features:

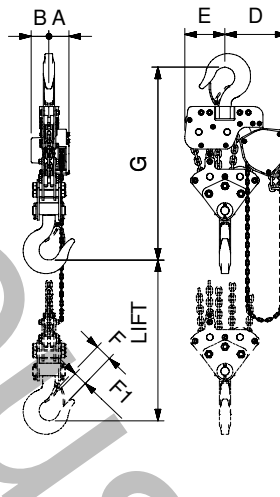
- Capacities 500 - 32.000 Kg. in standard execution.
- Super modern, excellent combination with Atlas Explosion protected trolleys.
- Explosion protected model in **Basic** execution suitable up till Ex Class Ex II 3 G IIB T3 (Zone 2)
- Non Sparking protection of fast moving mechanical contact parts of the hand chain movements and internal fast moving hoist parts. Hoist with electric galvanized chains
- Explosion protected model in **Medium** execution suitable up till Ex Class Ex II 2 G IIB T3 (Zone 1) Non Sparking protection of fast moving mechanical contact parts of the hand chain movements and internal fast moving hoist parts, extended with non sparking top and load hook. Hoist with electric galvanized chains
- Compact & light in weight
- Robust body construction, prolonging durability
- Low pulling effort
- 2 independent pawls are to enhance safety & protection
- Automatic load brake
- Heavy duty reduction gear & load sheave
- High safety factor
- Low head room
- Easy and low maintenance cost



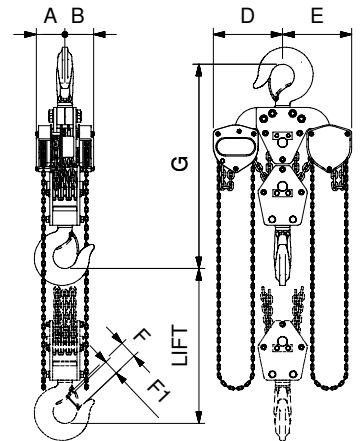
500 Kg - 3.200 Kg



5.000 Kg - 10.000 Kg



16.000 Kg



20.000 Kg - 32.000 Kg

BASIC / MEDIUM

Hoists / Hand chain driven hoists ATEX BASIC / MEDIUM (Art. group 86800)

Capacity Kg.	Headroom G mm.	Max. Pull Handchain Kg.	No. Of Falls	Chain dim. mm.	Weight 3 mtrs. Lift Kg.	Dimensions						ATEX BASIC EX 3G IIB T3		ATEX MEDIUM EX 2G IIB T3		Load Chain per m Price €	Hand Chain per m Price €	Overload Protection Price €	Option		Option	
						A	B	D	E	F	F1	86810..	3 mtrs. Lift Execution Price €	86810..	3 mtrs. Lift Execution Price €				Protection 86810.. Art. Nr.	Non Corrosive ZincAl Price €	Protection 86810.. Art. Nr.	Non Corrosive AISI Price €
						Art. Nr.	Art. Nr.	Art. Nr.	Art. Nr.	Art. Nr.	Art. Nr.	Art. Nr.	Art. Nr.	Art. Nr.	Art. Nr.				Art. Nr.	Art. Nr.		
500	260	21	1	5	8	82	56	90	48	30	24	..-00510		..-00520					..-00570	..-00580		
1.000	300	24	1	6,3	10,5	83	63	100	59	36	29	..-01010		..-01020					..-01070	..-01080		
1.600	345	29,5	1	7,1	15	90	75	115	69	39	31	..-01610		..-01620					..-01670	..-01680		
2.000	380	33,5	1	7,9	21	98	85	132	82	42	34	..-02010		..-02020					..-02070	..-02080		
3.200	435	38	1	10	30,5	106	92	160	94	48	39	..-03210		..-03220					..-03270	..-03280		
5.000	575	36	3	7,1	35	90	75	188	94	56	47	..-05010		..-05020					..-05070	..-05080		
10.000	790	43	3	10	76	106	92	283	122	75	68	..-10010		..-10020					..-10070	..-10080		
16.000	1020	47	5	10	155	106	92	340	205	90	81	..-16010		..-16020					..-16070	..-16080		
20.000	1040	45x2	6	10	250	153	153	390	390	90	81	..-20010		..-20020					..-20070	..-20080		
25.000	1060	44x2	8	10	320	185	185	390	390	90	81	..-25010		..-25020					..-25070	..-25080		
32.000	1470	47x2	10	10	440	215	215	400	400	110	95	..-32010		..-32020					..-32070	..-32080		

@ = on request