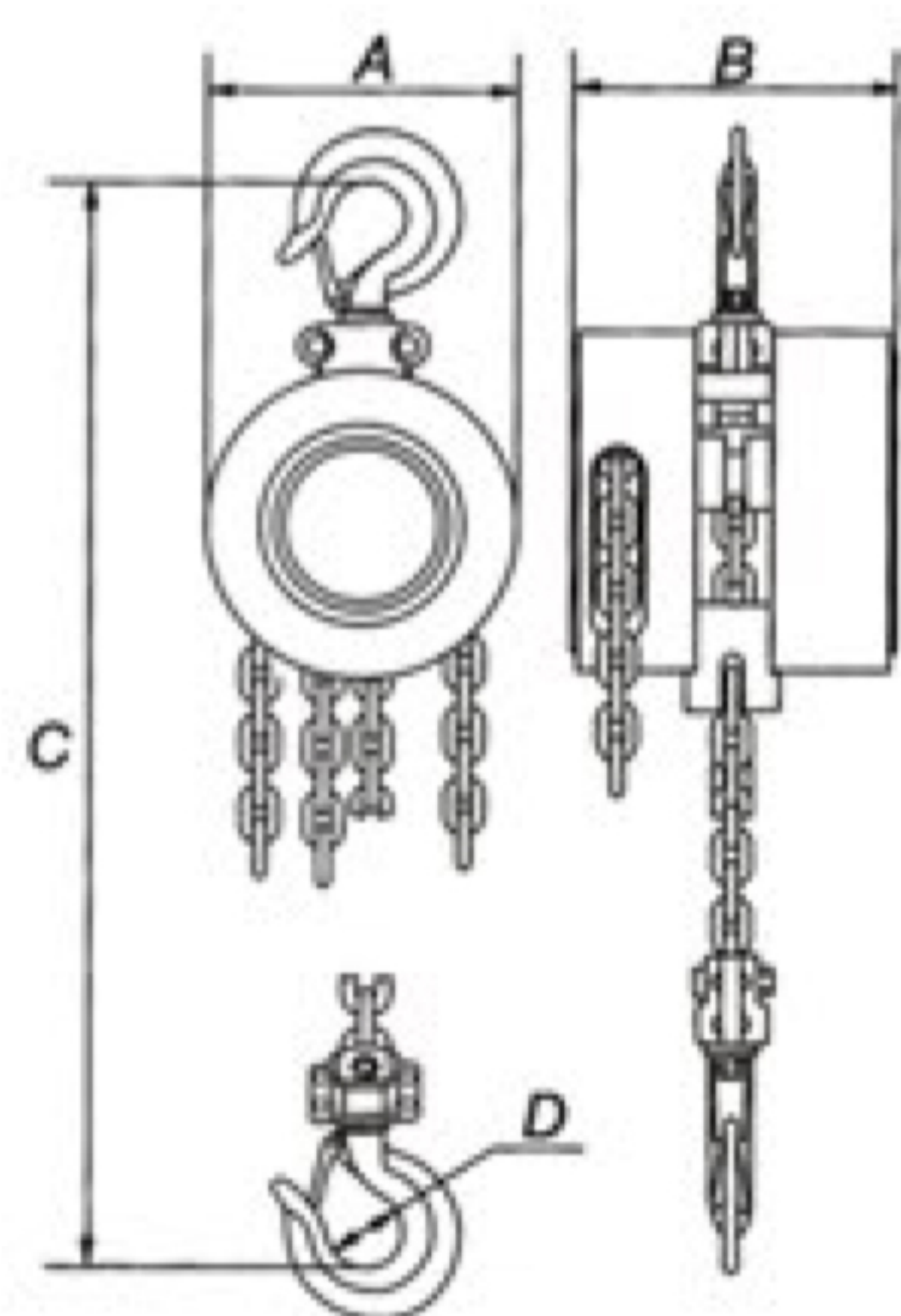


# HSZ CHAIN BLOCK //



HSZ type hand hoist is a kind of manual lifting machine which is easy to use and easy to carry. It is suitable for factory, mine, construction site, agricultural production, wharf, dock, warehouse and so on for installing machinery, lifting cargo and loading and unloading vehicles. It is especially useful for open-air and non-power operation.

HSZ type hand hoist can be used with a variety of manual monorail cars to form a manual lifting transport car, suitable for monorail overhead transport, manual single beam bridge crane and cantilever crane.



## TECHNICAL PARAMETERS

Model		HSZ 0.5	HSZ 1	HSZ 1.5	HSZ 2	HSZ 3	HSZ 5	HSZ 10	HSZ 15	HSZ 20	HSZ 30
Capacity(t)		0.5	1	1.5	2	3	5	10	15	20	30
Lifting height(m)		2.5	2.5	2.5	2.5	3	3	3	3	3	3
Test load(kN)		6.13	12.25	19.6	24.5	39.2	61.25	122.5	196	245	392
Headroom(Hook to hook ) Hmin(mm)		280	320	390	410	485	600	820	920	1040	1390
Chain pull to lift full load (N)		210	330	390	330	390	420	150	475	450	475
No.of load chain fall lines		1	1	1	2	2	2	4	6	8	12
Dimensions(mm)	A	120	142	178	142	178	210	258	415	580	705
	B	107	130	147	130	147	168	168	208	200	485
Hook opening dimensions(mm)	C	23	27	31	35	39	45	57	57	75	75
	D	26	30	34	38	42	48	65	65	85	85
Net weight(kg)		1	10	15	14	24	36	75	117	164	400
Gross weight(kg)		10	13	20	18	30	45	89	170	214	520
Extra weight per meter of extra lift(kg)		1.5	1.7	2.3	2.5	3.7	5.3	9.7	14.5	19.4	29

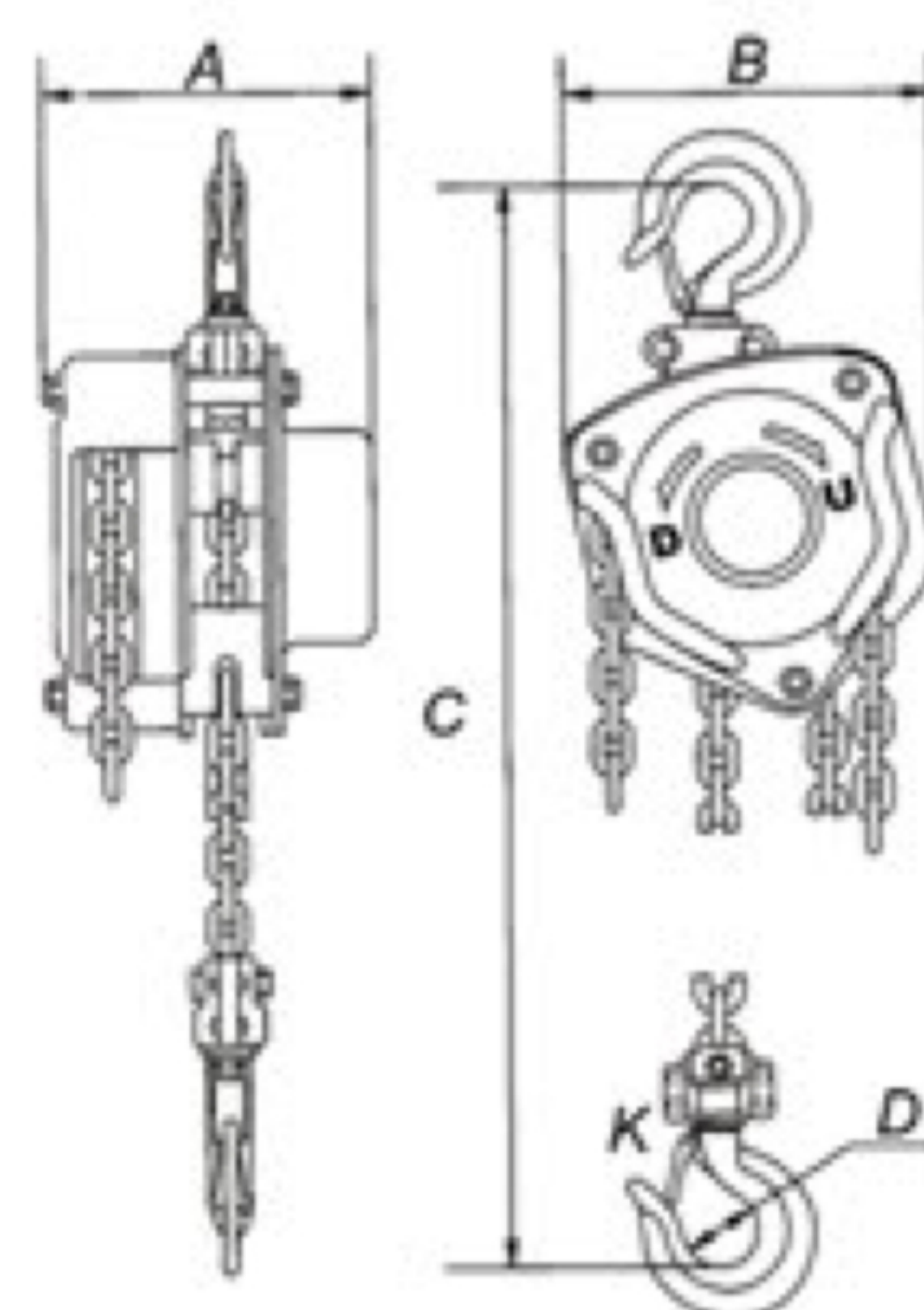


# HSC CHAIN HOIST



HS-C hand hoist can be pulled from multiple directions at 45° Angle, large range of adaptation, alloy steel pressed shell strong durable no rust, anti-collision ability can effectively protect the internal parts.

Its shell socket processing distance measurement production effectively avoid jamming, hook to bear outside overload work without fracture, high safety factor.



## TECHNICAL PARAMETERS

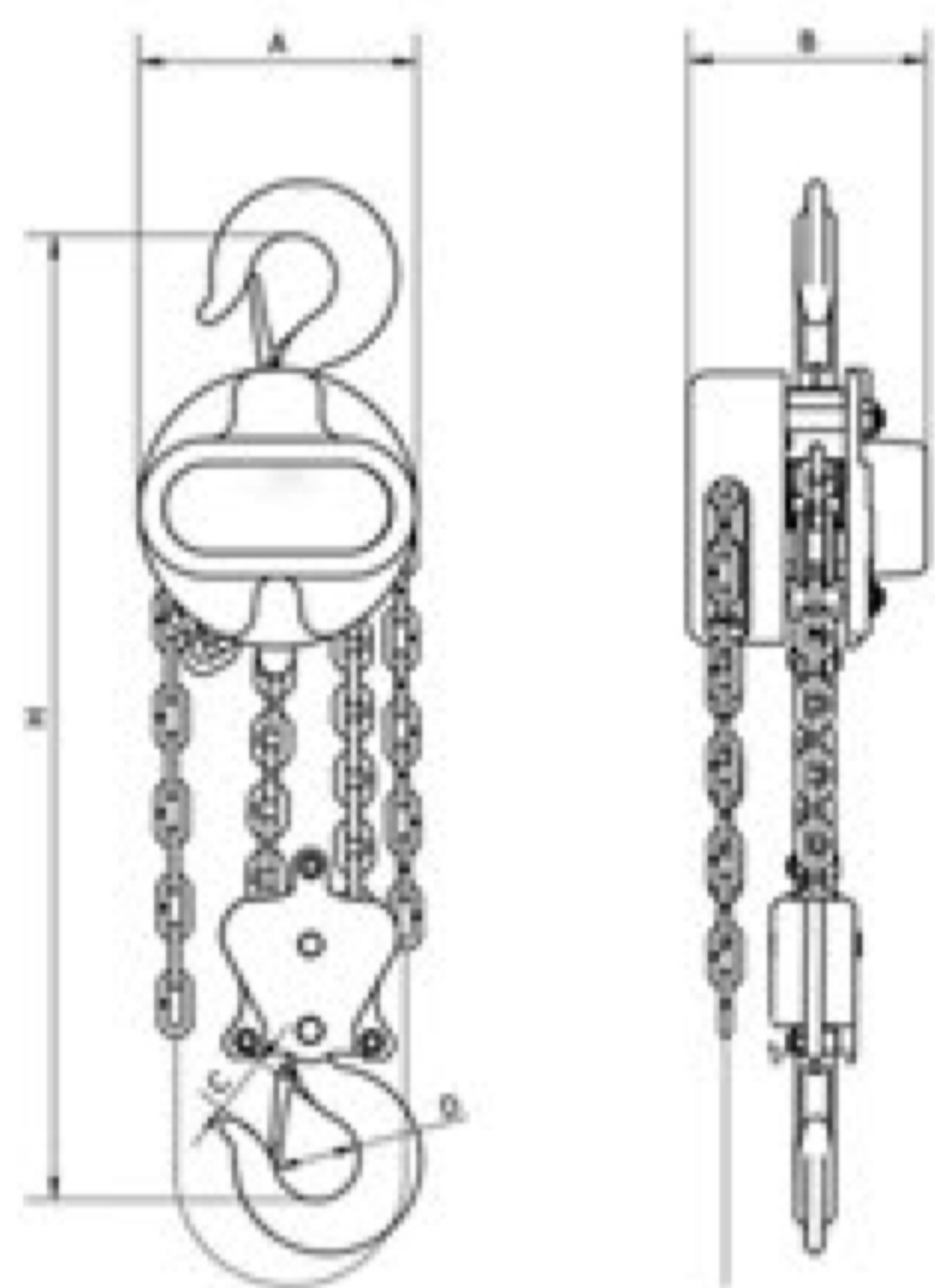
Model		HS-C 0.5	HS-C 1	HS-C 2	HS-C 3	HS-C 5	HS-C 10	HS-C 20
Capacity(t)		0.5	1	2	3	5	10	20
Lifting height(m)		2.5	2.5	2.5	3	3	3	3
Test load(T)		0.75	1.5	3	4.5	7.5	12.5	25
Headroom(Hook to hook) Hmin(mm)		255	306	444	486	616	700	1000
Effort require to lift max load(n)		221	304	314	343	383	392	392
No.of load chain fall lines		1	1	2	2	2	4	8
Dia of load chain(mm)		6	6	6	8	10	10	10
Dimensions(mm)	A	125	147	147	183	215	360.5	585
	B	111	126	126	141	163	163	191
	C	24	28	34	38	48	64	82
	D	134	154	154	192	224	224	224
Net weight (kg)		8	10	14	24	36	68	156
Packing size(L*W*H)(cm)		28*21*17	30*24*18	33*25*19	38*30*20	45*35*24	62*50*28	70*45*75
Extra weight per meter of extra(kg)		1.7	1.7	2.5	3.7	5.3	9.7	19.4



# HST CHAIN HOIST //



HS-T series hand hoist is a kind of manual lifting machinery which is easy to use and easy to carry. It is suitable for factory, mine, construction site, agricultural production, wharf, dock, warehouse and so on used for installing machinery, lifting cargo and loading and unloading vehicles. The use of safe and reliable, easy maintenance, high mechanical efficiency, bracelet tension is small.

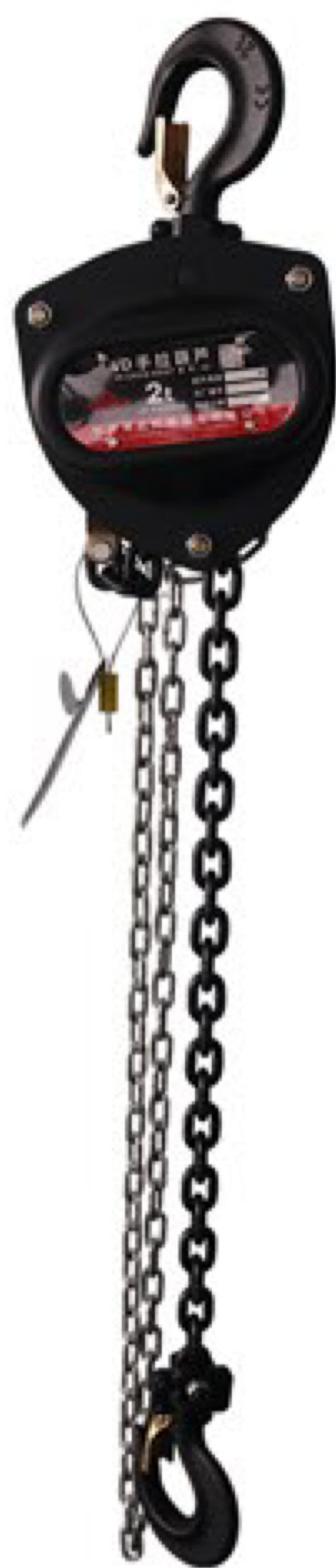


## TECHNICAL PARAMETERS

Model	HST 0.5	HST 1	HST 1.5	HST 2	HST 3	HST 5	HST 10	HST 20	HST 30	HST 50
Capacity(t)	0.5	1	1.5	2	3	5	10	20	30	50
Lifting height(m)	2.5	2.5	2.5	2.5	3	3	3	3	3	3
Test load(t)	0.75	1.5	2.25	3	4.5	7.5	12.5	25	27.5	62.5
Head room(Hook to hook) Hmin(mm)	270	270	368	444	486	616	700	890	980	1300
Effort require to lift max load(n)	225	309	343	314	343	383	392	392	450*2	450*2
No.of load chain fall lines	1	1	1	2	2	2	4	8	12	22
Dia of load chain(mm)	6	6	8	6	8	10	10	10	10	10
Gross weight(kg)	12	13	20	17	28	45	83	193	-	-
Packing size(L*W*H)(cm)	28*21*17	30*24*18	34*29*20	33*25*19	38*30*20	45*35*24	62*50*28	70*46*75	-	-
Extra weight per meter of extra (kg)	1.7	1.7	2.3	2.5	3.7	5.3	9.7	19.4	28.3	50



# HS-VD CHAIN HOIST

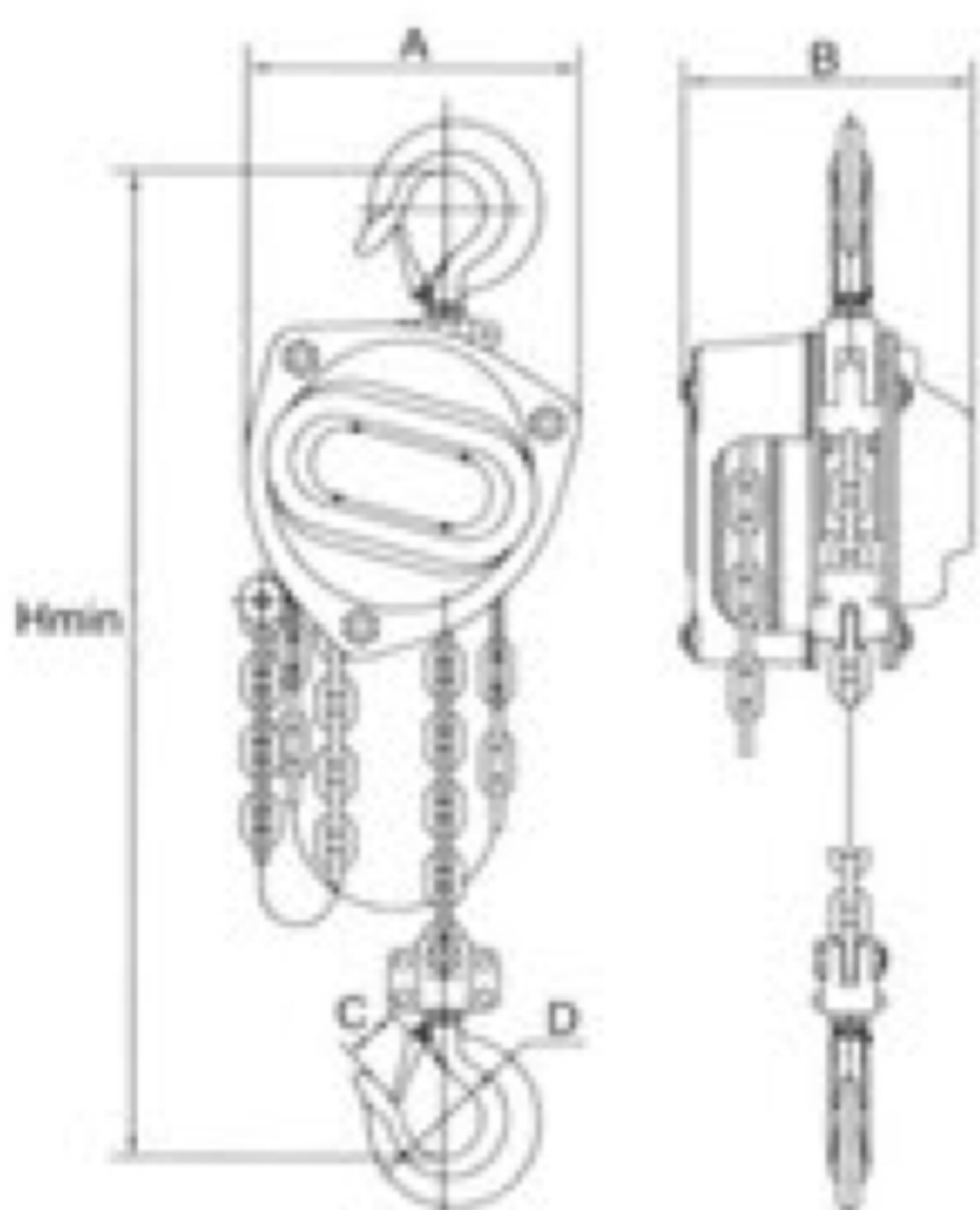


VD hand hoist is the upgrade of the hand hoist, using one thickening design, solid structure, beautiful appearance;

Multi-point support structure, the transmission system force is more reasonable, flexible operation, low failure rate - using special double pawl braking, safety factor increased by more than two times;

The whole machine adopts anti-skid nut, better safety performance;

Thickened cover design, at the same time in the cover to increase the convex process, impact resistance, effective protection of the internal structure.



## TECHNICAL PARAMETERS

Model		HS-VD 0.5	HS-VD 1	HS-VD 1.5	HS-VD 2	HS-VD 3	HS-VD 5	HS-VD 10	HS-VD 20
Capacity(t)		0.5	1	1.5	2	3	5	10	20
Lifting weight(m)		2.5	2.5	2.5	3	3	3	3	3
Test load(t)		0.63	1.25	2	2.5	4	6.3	12.5	25
Headroom(hook to hook) (mm)		270	270	268	444	486	616	700	1000
Chain pull to lift full load(n)		225	309	343	314	343	383	392	392
No.of load chain fall lines		1	1	1	2	2	2	4	6
Dia of load chain(mm)		6	6	8	8	8	10	10	10
Dimensions(mm)	A	120	142	178	142	178	210	258	580
	B	108	122	138	122	139	162	162	189
	C	24	28	34	34	38	48	64	82
	D	120	142	178	142	178	210	210	210
Net weight(kg)		9.5	10	16	14	24	36	68	155
Gross weight(kg)		12	13	20	17	28	45	83	193
Extra weight per meter of extra(kg)		1.7	1.7	2.3	2.5	3.7	5.3	9.7	19.4

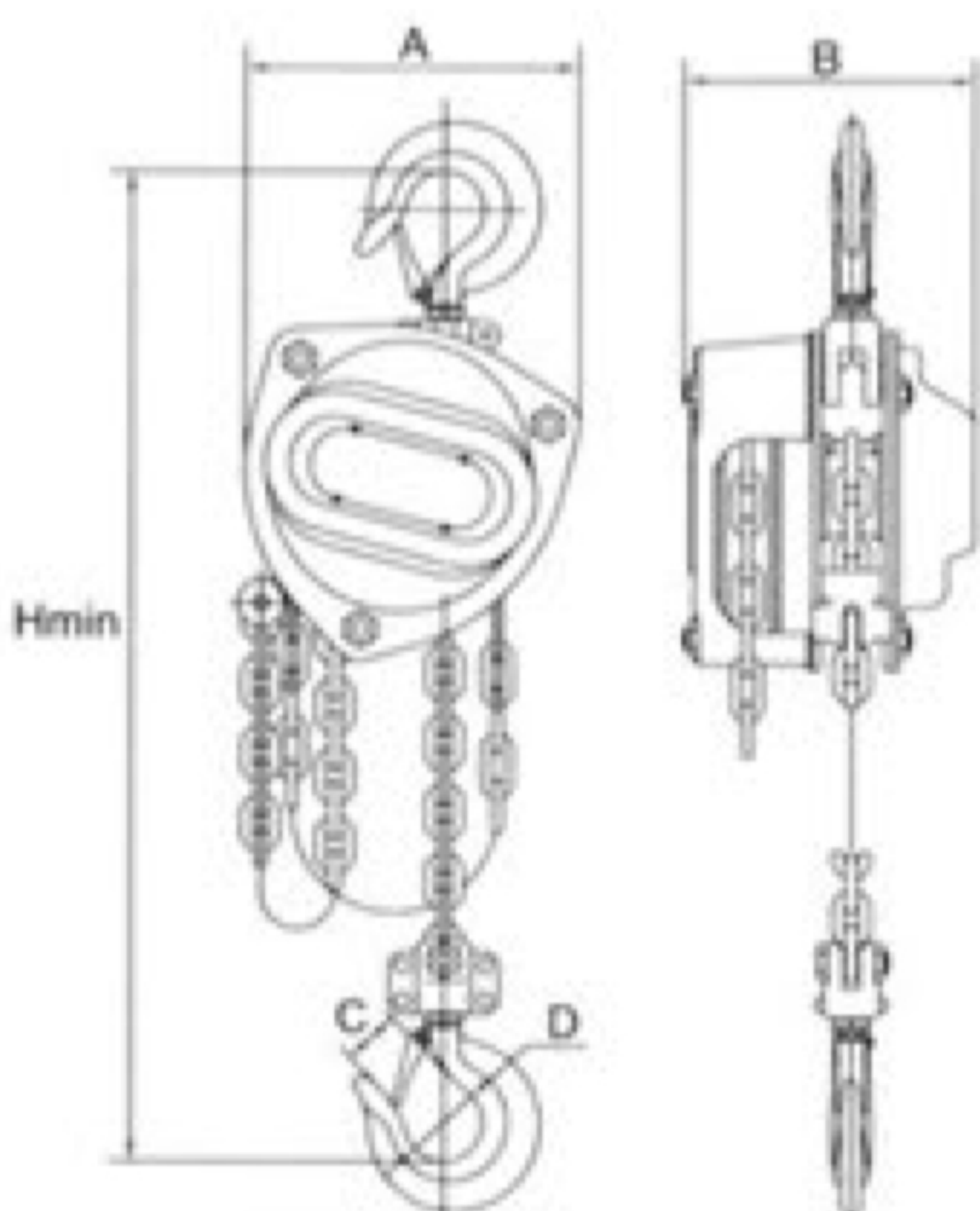


# HSA CHAIN HOIST



HSA Industrial grade hand hoist features:Reliable lifting sprocket design, both ends using bearings, compact structure, flexible transmission;

Multi-point support structure, drive system more reasonable force, flexible operation, low failure rate;



## TECHNICAL PARAMETERS

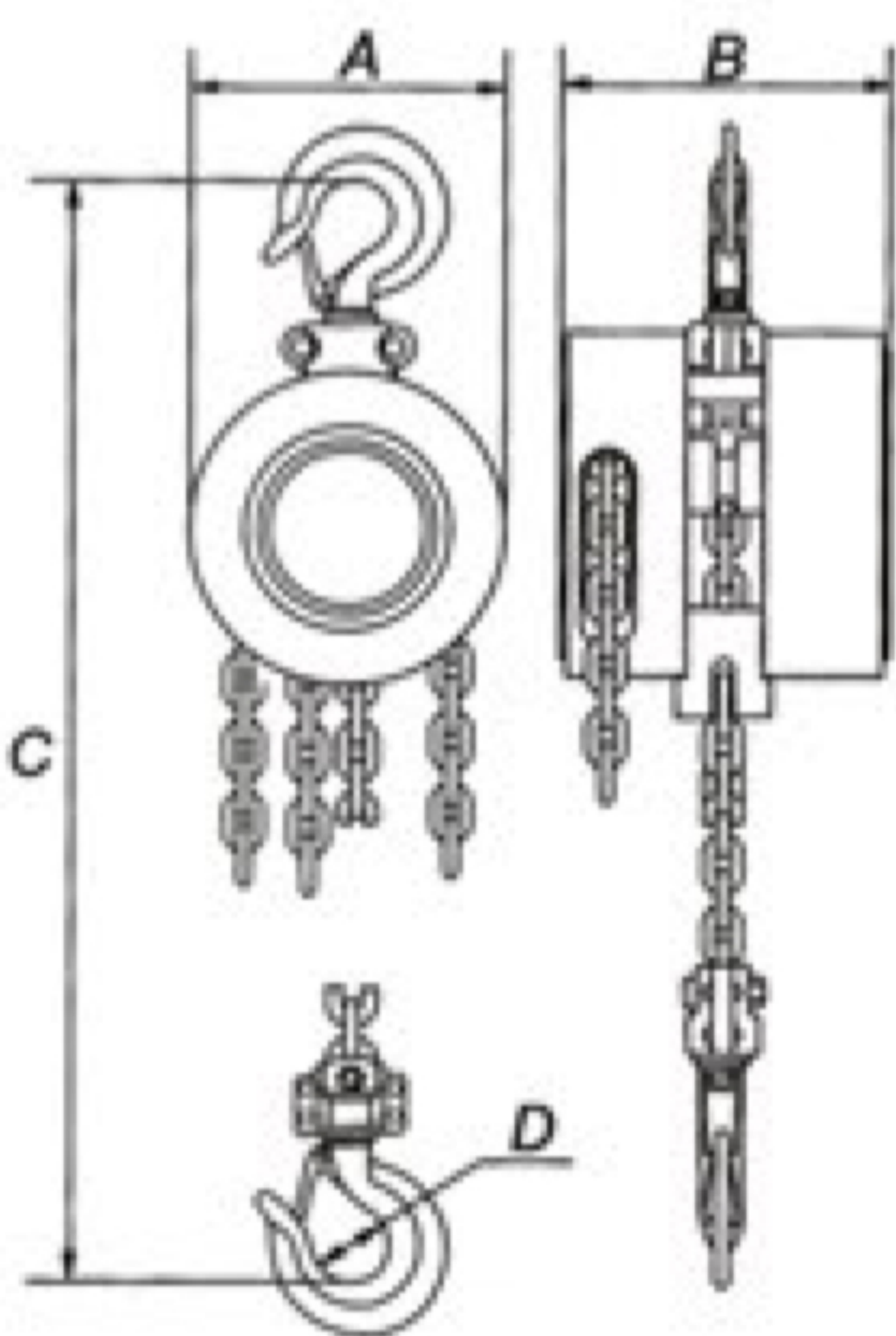
Capacity(t)	Lifting height(m)	load chain		Hand tension(N)	Net weight(kg)	Dimensions (mm)				
		Number of rows	Diameter*pitch mm			A	B	C	D	Hmin
0.5	3	1	5X15	240	9.3	148	132	23	35	345
1	3	1	6X18	250	12.2	172	151	26	40	378
1.5	3	1	7×21	265	16.5	196	173	29.5	45	442
2	3	1	8x24	335	19.5	210	175	34	50	470
3	3	1	10x30	372	32	255	205	37.5	55	580
5	3	2	10x30	380	43	280	189	41	65	690
10	3	4	10x30	380	80.7	463	189	50	85	830
15	3	6	10x30	385	140	540	220	80	110	980
20	3	8	10x30	400x2	180	630	200	80	110	1000



# EXPLOSION-PROOF CHAIN HOIST //



Explosion-proof hoist is a kind of easy to use, easy to carry manual lifting machinery, explosion-proof hand hoist can be used with explosion-proof manual monorail car to form a manual lifting transport car, explosion-proof hand hoist can be widely used in petroleum, petrochemical, oil station, oil depot, gas production, chemical, military, electric power, mining, electronics, railway, and other potential fire and explosion dangerous environment. In the operation of products friction impact will not produce mechanical sparks, effectively prevent fire accidents, to ensure personal safety.



## TECHNICAL PARAMETERS

Model		HBSQ-A 0.5	HBSQ-A 1	HBSQ-A 2	HBSQ-A 3	HBSQ-A 5	HBSQ-A 10	HBSQ-A 20
Capacity(T)		0.5	1	2	3	5	10	20
G.W.		11	12	16.5	24	38	73	190
N.W.		9	10	14	21	35	68	170
Lifting height(m)		3	3	3	3	3	3	3
No.of load chain		1	1	2	2	2	4	8
Dia.Of load chain(mm)		6	6	6	8	10	10	10
Size(mm)	A	142	140	180	180	210	358	580
	B	120	120	140	140	162	162	189
	Hmin	270	270	486	486	616	700	1000
	D	142	180	180	180	210	210	210

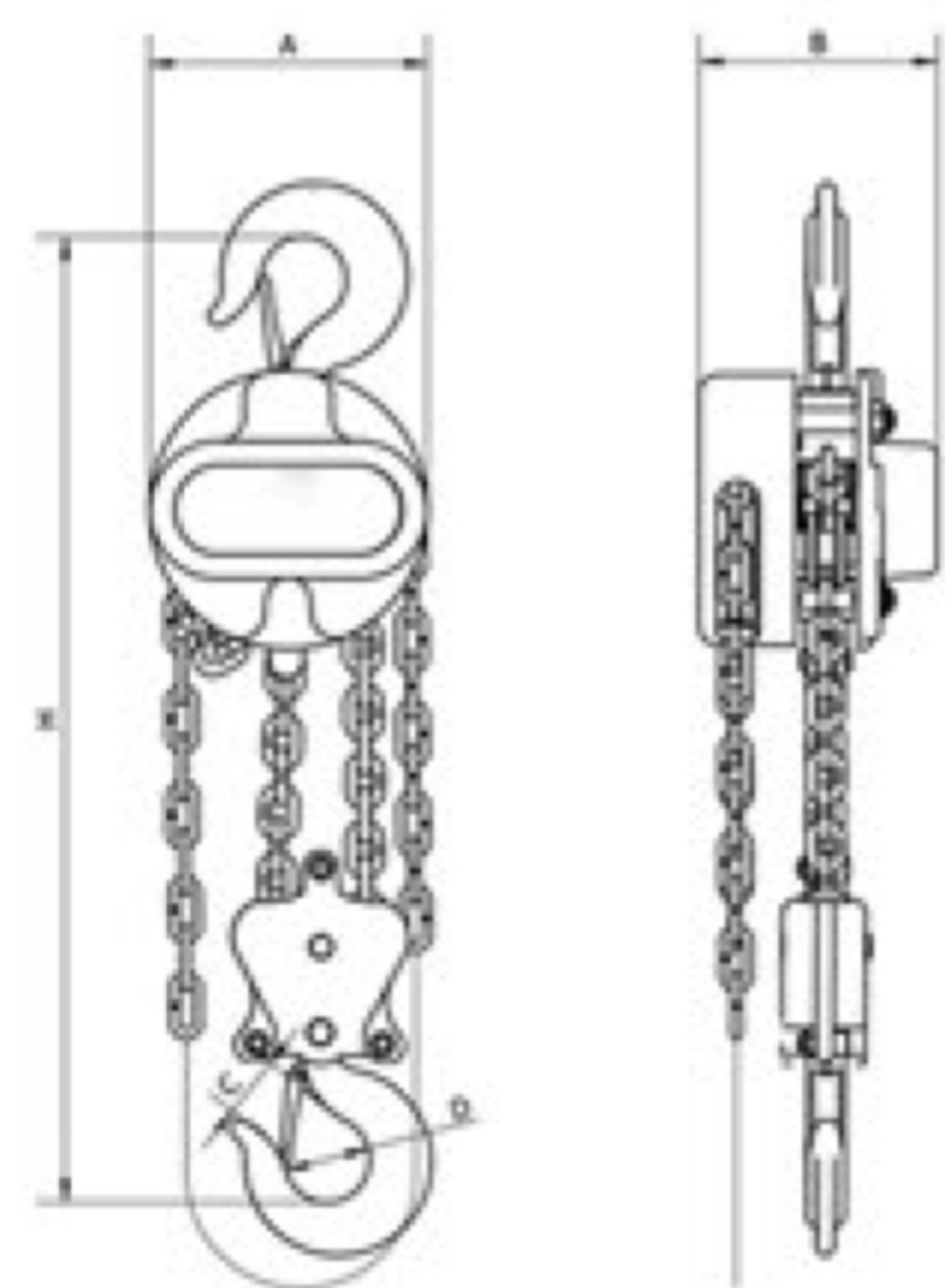


# STAINLESS STEEL HAND HOIST //



Stainless steel hand hoist is made of 304 or 316 stainless steel. Widely used in ocean engineering, ship repair, offshore oil platform, Marine transportation.

It can be used in Marine environment and corrosive environment. Stainless steel hand hoist factory after strict quality testing, with very high corrosion resistance, excellent product quality, can be assured to buy and use.



## TECHNICAL PARAMETERS

Model		HSS-A 0.5	HSS-A 1	HSS-A 2	HSS-A 3	HSS-A 5	HSS-A 10	HSS-A 20
Capacity(T)		0.5	1	2	3	5	10	20
Lifting height(m)		3	3	3	3	3	3	3
No.of load chain		1	1	2	2	2	4	8
Dia.of load chain(mm)		6	6	6	8	10	10	10
Size(mm)	A	142	140	180	180	210	358	580
	B	120	120	140	140	162	162	189
	Hmin	270	270	486	486	616	700	1000
	D	142	180	180	180	210	210	210
G.W.		11	12	16.5	24	38	73	190
N.W.		9	10	14	21	35	68	170