

CHAIN BLOCK

DAESAN portable, light weight hand chain hoists are compact and provide a dependable working tool for industrial maintenance, construction sites, machine shops, and production situations where parts need to be positioned accurately but infrequently.

Covers : Protective steel covers can easily be removed for inspection and maintenance. Wheel cover & brake cover protect block from dust and rain.

Mechanical Load Brake : Can hold a capacity load stationary at any position.

Hooks : All hooks are drop forged, heat treated steel with spring type latches. Both hook rotates 360 for easy rigging.

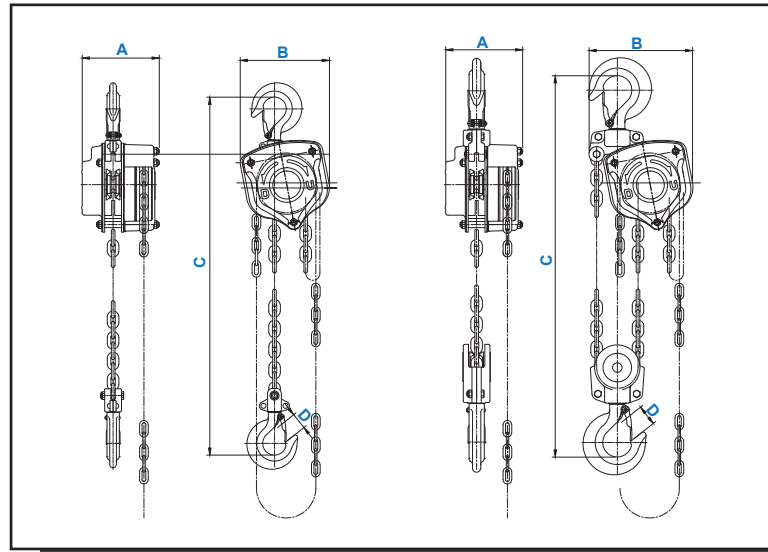
Chain Guide : Allows smooth operation of load chain.

Load Sheaves : Deep cast pockets precisely fit the load chain. Load shafts are supported by prelubricated bearings for smooth operation.

Load Chain : Electric welded G80 alloy steel chain is heat treated for wear resistance and strength. Accurately and uniformly sized to seat properly in load sheaves.

* **Overload protection by slip clutch system (Option)**

■ For the last 3 decades DSN series had been sold over 1,000,000 units in Korea and overseas.



DSN TYPE

MODEL NO :	DSN0.5	DSN1	DSN1.5	DSN2N	DSN2	DSN3	DSN5	DSN7.5	DSN10	DSN15	DSN20	DSN25	DSN30	DSN40
Capacity(SWL) Ton	0.5	1	1.5	2	2	3	5	7.5	10	15	20	25	30	40
Chainfall No.	1	1	1	2	1	2	2	3	4	6	8	10	12	16
Standard lift m	2.5	2.5	2.5	3	3	3	3	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Load chain dia. mm	6.3 x 19.1	6.3 x 19.1	7.1 x 21.0	6.3 x 19.1	7.9 x 23.0	7.1 x 21.0	9.0 x 27.0	9.0 x 27.0	9.0 x 27.0	9.0 x 27.0	9.0 x 27.0	9.0 x 27.0	9.0 x 27.0	9.0 x 27.0
Hand chain mm	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8	5.0 x 22.8
Net weight Kg	11	12	14	18	22	23	41	63	86	131.5	209	393	536	696
Pulling efforts Kg	18	33	34	33	34	35	39	40	41	41 x 2	41 x 2	41 x 2	41 x 2	41 x 2
A (Dimension) mm	147	147	147	150	184	147	185	185	185	212	212	388	426	502
B	145	145	164	179	187	206	258	367	367	745	873	798	798	798
C	310	330	360	430	380	480	620	720	820	850	970	1500	1870	1960
D	26	30	33	38	38	42	45	63	86	132	178	85	95	95