

## HSZ TYPE CHAIN HOIST



The HSZ series chain hoist adopts a symmetrical arrangement of two-stage spur gear transmission structure. It can be used in conjunction with monorail cranes to form a lifting and transportation trolley, used for monorail overhead transportation, or for manual single beam lifting and cantilever cranes. It is a widely used manual lifting machinery with a wide range of arches and belts. It can be used for machine installation, cargo lifting, vehicle loading and unloading in industrial, agricultural, and mining industries, especially for outdoor and power free operations.



Product model	HSZ½	HSZ1	HSZ1½	HSZ2	HSZ3	HSZ5	HSZ10	HSZ20
Lifting capacity	0.5	1	1.5	2	3	5	10	20
Standard lifting height (m)	2.5	2.5	2.5	2.5	3	3	3	3
Experimental load (t)	0.625	1.25	1.875	2.5	3.75	6.25	12.5	25
Distance between hooks (mm)	270	270	368	444	486	616	700	1000
Pulling force when fully loaded (N)	225	309	343	314	343	383	392	392
Number of lifting chain rows (m)	1	1	1	2	2	2	4	8
Lifting chain diameter (mm)	6	6	8	6	8	10	10	20