

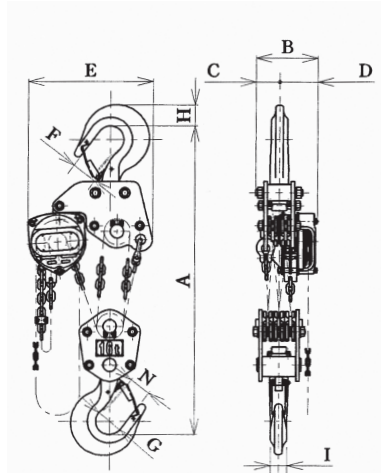


## SUPER 100 LARGE CAPACITY CHAIN HOIST

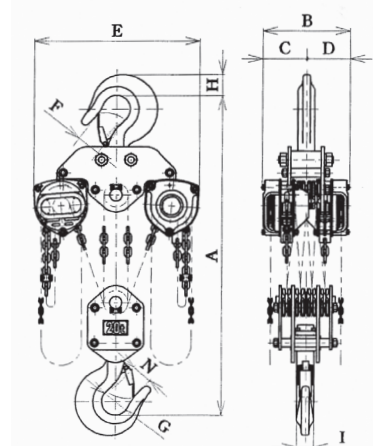
- Overload protection safety device
- Grade 105 corrosion resistant load chain, which adheres to the strict German DIN 5684 standard
- Zinc plated hand chain
- Double pawls supporting fail-safe brake mechanism
- Load sheave with roller bearing
- The tough reinforced gear case has four ribs and four knock pins, providing accurate gear centering and high mechanical efficiency
- Rolled edge hand wheel cover
- Heavy duty electrostatic powder coating
- Long life friction discs



Scan for Webpage,  
User & Parts Manual



H100-16



H100-20 ~ H100-50

**SPECIFICATIONS - SUPER 100 LARGE CAPACITY CHAIN HOIST (16-50 ton)**

Model	Max working load (lbs)	Max working load (mt)	Test Load (mt)	Standard Lift (ft)	Headroom (in)	Hand Effort to Lift Full Working Load (lbf)	Load Chain			Hand Chain Dia. X Pitch (mm)	Net Weight (lbs)
							Dia. X Pitch (mm)	No. of Falls	Chain Class		
H100-16	35,000	16	20	10	38.78	88 x 1	9 x 27	6	+V	5 x 23.5	326
H100-20	44,000	20	25	10	44.09	79 x 2	9 x 27	8	+V	5 x 23.5	463
H100-32	70,500	32	40	10	50.79	108 x 2	9 x 27	10	+V	5 x 23.5	650
H100-40	88,000	40	50	10	57.09	104 x 2	9 x 27	14	+V	5 x 23.5	1025
H100-50	110,000	50	62.5	10	59.84	110 x 2	9 x 27	16	+V	5 x 23.5	1213

**DIMENSIONS (IN.) - SUPER 100 LARGE CAPACITY CHAIN HOIST (16-50 ton)**

Model	A min.	B	C	D	E	F	G	H	I	N
H100-16	38.78	9.25	3.54	5.71	19.37	3.78	4.02	3.11	2.44	3.19
H100-20	44.09	14.21	7.11	7.11	28.39	3.78	4.41	3.35	2.76	3.23
H100-32	50.79	15.79	7.89	7.89	28.39	4.57	5	4.45	3.43	4.09
H100-40	57.09	19.41	9.7	9.7	28.78	3.70	5.75	5.31	4.92	4.25
H100-50	59.84	21.3	10.65	10.65	28.78	4.06	6.54	6.14	5.39	4.72

