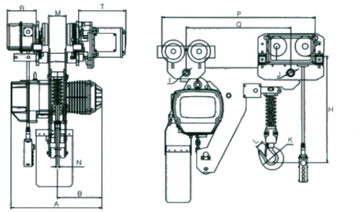
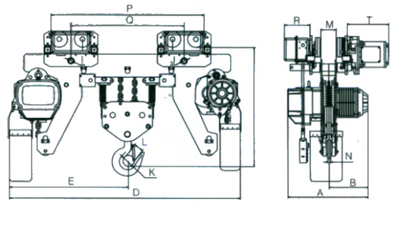
HHB Electric Chain Hoist with Motor Trolley and Manual Trolley

0.5T-5T

LOW HEADROOM







3-phase,380V, 50Hz(Single Speed/Dual Speed)

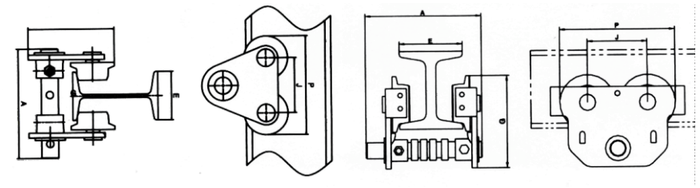
Model	Capacity	Standard Lift	Test Load	Motor Power (kw)	No.of Chain	Dia of Chain	Lifting Speed(m/min)	Net Weight	Extra weight per metre of extra lift
	ton	m	kn	Single/Dual		mm	Single/Dual	kg	kg
HHB-0.5AL	0.5	3	6.25	0.75,0.8/0.27	1	6.3	6.8,6.9/2.3	47	0.81
HHB-1.0AL	1.0	3	12.5	1.5,1.8/0.6	1	7.1	6.6,6.9/2.3	61	1.1
HHB-1.0BL	1.0	3	12.5	0.75,0.8/0.27	2	6.3	3.4,3.5/1.2	52	1.62
HHB-2.0AL	2.0	3	25	3.0,3.0/1.0	1	10	6.6,6.8/2.3	115	2.3
HHB-2.0BL	2.0	3	25	1.5,1.8/0.6	2	7.1	3.3,3.3/1.1	73	2.2
HHB-3.0AL	3.0	3	37.5	3.0,3.0/1.0	1	11.2	5.4,5.4/1.8	122	2.8
HHB-3.0BL	3.0	3	37.5	3.0,3.0/1.0	2	10	4.4,4.5/1.5	131	4.7
HHB-5.0L	5.0	3	62.5	3.0,3.0/1.0	2	11.2	2.8,2.7/0.9	151	5.6
HHB-7.5L	7.5	3	94	3.0,3.0/1.0	3	11.2	1.8,1.8/0.6	266	8.4
HHB-10L	10	6	125	3.0,3.0x2/1.0x2	4	11.2	2.7,2.7/0.9	335	11.2

Main Dimension(Single Speed/Dual Speed)

Model	Capacity	H	A	B	D	E	I	J	K	L	M	N	P	Q	R	T	I-beam size
	Ton	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
HHB-0.5AL	0.5	440	460	230	/	/	31	31	35	25	25	17	206	111	142	231	58-153
HHB-1.0AL	1.0	480	520	260	/	/	31	31	40	31	31	22	206	111	142	231	58-153
HHB-1.0BL	1.0	570	615	295	/	/	31	36	47	31	31	22	206	111	142	231	58-153
HHB-2.0AL	2.0	535	615	295	/	/	31	36	47	38	38	30	237	127	142	231	82-178
HHB-2.0BL	2.0	535	520	260	/	/	31	36	47	38	38	30	237	127	142	231	82-178
HHB-3.0AL	3.0	640	615	295	/	/	36	43	58	47	47	36	265	140	142	231	100-178
HHB-3.0BL	3.0	685	615	295	/	/	36	43	58	47	47	36	265	140	142	231	100-178
HHB-5.0L	5.0	740	615	295	/	/	43	54	60	48	48	43	296	156	142	231	100-178
HHB-7.5L	7.5	890	615	295	/	/	43	54	85	80	80	55	296	156	142	231	100-178
HHB-10L	10	880	630	315	1640	820	54	54	85	80	80	55	366	191	142	231	150-220

Manual Trolley for HHB Series Electric Chain Hoist

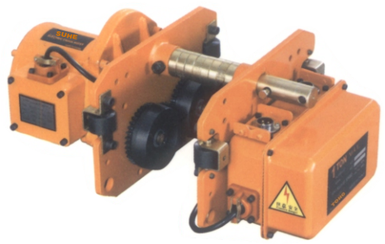


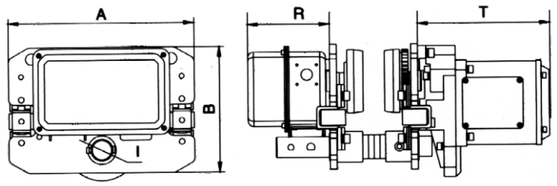


Model	capacity	H	A	B	C	D	E	F	I	J	G	L	M	N	Min.radius of curve	Net weight
	Ton	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	m	kg
TKO-0.5	0.5	/	180	100	166	/	80	57	/	92	149	/	/	/	1.3	9
TKO-01	1.0	/	218	75-100	221	/	75-125	71	/	115	171	/	/	/	1.3	11
TKO-02	2.0	/	273	135-170	264	/	100-150	86	/	137	206	/	/	/	1.5	18
TKO-03	3.0	/	273	122-147	306	/	125-175	94	/	159	239	/	/	/	1.7	23
TKO-05	5.0	/	296	125-150	332	/	125-175	118	/	178	279	/	/	/	2.3	30

Electric Motor Trolley for HHB Series Electric Chain Hoist







Model	capacity	Motor power	Movingpeed	Net weight	A	B	R	S	T	Min.radius of curve
	ton	kw	m/min	kg	mm	mm	mm	mm	mm	m
TPX-0.5	0.5	0.12	11/21	22	240	188	302	133	348	0.8
TPX-01	1.0	0.4	11/21	47	315	212	142	125-175	231	0.8
TPX-02	2.0	0.4	11/21	50	325	220	142	164-214	231	0.8
TPX-03	3.0	0.75	11/21	55	340	250	142	190-240	231	1.0
TPX-05	5.0	0.75	11/21	80	400	229	142	250-255	231	1.8
TPX-075	7.5	0.75	11/21	192	400	229	142	250-255	231	1.8
TPX-100	10	0.75	11/21	140	400	229	142	250-255	231	1.8