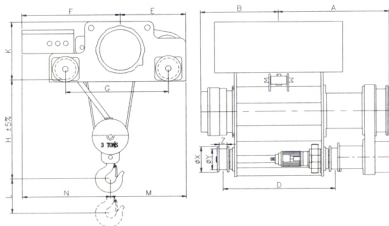


# BIG ELEPHANT WIRE ROPE HOIST

TYPE : DOUBLE-RAIL • SPEED : HOISTING DUAL SPEED (6:1) TRAVERSING DUAL SPEED



CAP		2	3	5	7.5	10	15	20	25		
Lift		6(L)		9(M)		12(H)		9(M) 12(H)			
Hoisting	M/min	50Hz 60Hz	5.6/0.9 6.8/1.1	5.4/0.9 6.5/1.0	5.4/0.9 6.5/1.0	4.2/0.7 5.2/0.8	4.8/0.8 5.8/0.9	4.3/0.7 5.2/0.8	4.6/0.6 4.6/0.7	3.8/0.6 4.6/0.7	
	Kw	50Hz 60Hz	3.7&0.75 5.5&0.75	5.5&0.75 7.5&1.5	7.5&1.5 11&2.2	7.5&1.5 11&2.2	11&2.2 15&2.2	15&2.2 18.5&3.7	18.5&3.7 22&3.7	22&3.7 30&5.5	
Traversing	M/min	50Hz 60Hz	16/5.3 19/6.3	15/5 18/6	15/5 18/6	13/4.3 13/4.3	13/4.3 16/5.3	13/4.3 16/5.3	12/4 15/5	12/4 15/5	
	Kw	50Hz 60Hz	0.37/0.12 0.37/0.12	0.37/0.12 0.75/0.25	0.75/0.25 0.75/0.25	0.75/0.25 1.1/0.37	1.1/0.37 1.1/0.37	1.1/0.37 1.5/0.5	1.5/0.5 2.2/0.73	2.2/0.73 2.2/0.73	
Wire rope	Diameter		Ø8	Ø10	Ø12	Ø14	Ø16	Ø20	Ø22.4	Ø25	
	Struct		6 X 37								
	Nos		4								
	Ed percent	High / Low speed : 40% / 25% ED (JEM 1393 III)									
	Ambient temperature	-10°C to 40°C									
	Protective construction	Weather proof type (Attach rain cover if using outdoors) JP 44 (IP 54) equivalent									
	Power supply	3Ø 220V~600V 60Hz/50Hz									

CAP	TYPE	Approximate Dimension (mm)													Kg	
		L	A	B	D	E	F	G	K	H	N	M	X	Y		Z
2 T	BWAH-020	6	650	435	650	360	550	584	310	520	516	404	150	120	40	370
		9	725	510	800											390
		12	800	585	950											410
3 T	BWAH-030	6	690	490	700	410	610	640	365	630	546	474	160	130	50	475
		9	790	590	900											505
		12	900	690	1100											535
5 T	BWAH-050	6	750	555	800	475	610	765	435	710	558	527	180	150	50	755
		9	865	665	1000											805
		12	1165	775	1250											855
7.5 T	BWAH-075	6	920	715	950	530	680	865	495	825	615	595	200	170	60	940
		9	970	765	1050											995
		12	1020	815	1150											1050
10 T	BWAH-100	6	955	750	950	605	705	900	540	885	641	669	220	180	60	1225
		9	1055	850	1150											1310
		12	1135	930	1300											1395
15 T	BWAH-150	6	990	780	1000	665	765	1000	640	1110	670	760	250	210	60	1930
		9	1090	880	1200											2010
		12	1190	980	1400											2090
20 T	BWAH-200	9	1075	880	1200	750	820	1150	725	1030	744	826	290	250	60	2640
		12	1175	980	1400											2760
		9	1295	1325	1400											3745
25 T	BWAH-250	9	1295	1325	1400	800	975	1300	860	1155	837	938	320	275	60	3745
		12	1410	1425	1600											4045