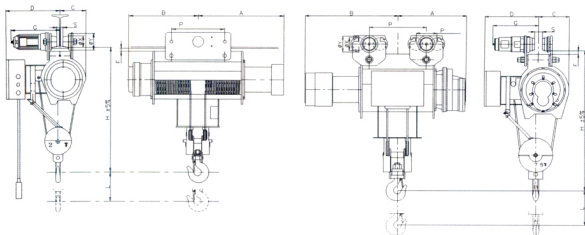


# BIG ELEPHANT WIRE ROPE HOIST

TYPE : MONORAIL • SPEED : HOISTING DUAL SPEED (3:1) • TRAVERSING DUAL SPEED



CAP		0.5	1	2	3	5	7.5	10	
Hoisting	M/min	50Hz	8.3/2.7	6.0/2.0	5.6/1.8	5.4/1.8	5.4/1.8	4.2/1.4	4.8/1.6
		60Hz	100/3.3	7.2/2.4	6.8/2.2	6.5/2.1	6.5/2.1	5.2/1.7	5.8/1.9
	Kw	50Hz	1.58/0.55	1.58/0.55	3&1	5.5&1.5	7.5&2.2	7.5&2.2	11&3.7
		60Hz						11&3.7	15&5.5
Traversing	M/min	50Hz	15/5	15/5	15/5	14/4.7	13/4.3	13/4.3	13/4.3
		60Hz	18/6	18/6	18/6	17/5.7	16/5.3	16/5.3	16/5.3
	Kw	50Hz	0.37/0.12	0.37/0.12	0.37/0.12	0.37/0.12	0.75/0.25	0.75/0.25x2	0.75/0.25x2
		60Hz							
Wire rope	Diameter	∅8		∅10 &∅6	∅10	∅12	∅14	∅16	
	Struct	6 X 37							
	Nos	2		2&4		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		3∅ 220V~600V 60Hz/50Hz							

CAP	TYPE	Approximate Dimension (mm)											Kg
		L	A	B	C	D	F	X	Y	G	S	H	
0.5T	BECX-005	∅ 390	410	145	410	26	74	118	365	13	835	163	155
		9 440	460										165
		12 490	510										175
1 T	BECX-010	∅ 390	410	145	410	26	74	118	365	13	835	163	155
		9 440	460										165
		12 490	510										175
2 T	BECX-020	∅ 595	350	195	420	22	85	129	380	46	960	180/220	215
		9 625	380										245
		12 680	435										275
	BEAX-020	∅ 690	435								920	175/390	285
		9 760	510										295
		12 830	590										305
3 T	BEAX-030	∅ 760	485	200	510	25	95	138	385	38	1140	178/380	425
		9 860	585										465
		12 955	690										495
5 T	BEAX-050	∅ 945	555	470	475	23	135	168	470	32	1200	217/420	635
		9 1060	665										660
		12 1165	770										750
7.5 T	BEAX-075	∅ 1150	720	325	565	38	135	168	480	82	1480	217/600	1170
		9 1200	770										1300
		12 1250	820										1410
10 T	BEAX-100	∅ 1110	750	650	550	30	150	180	650	71	1570	239/600	1185
		9 1210	850										1285
		12 1290	930										1385