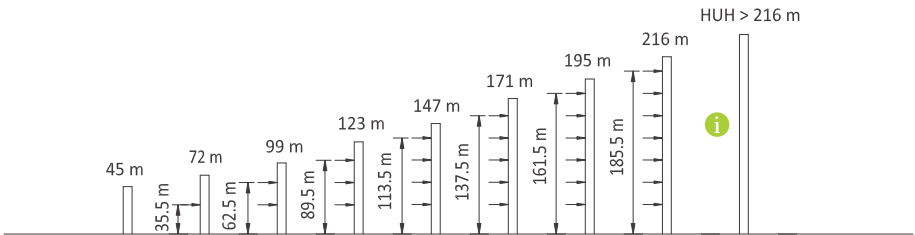
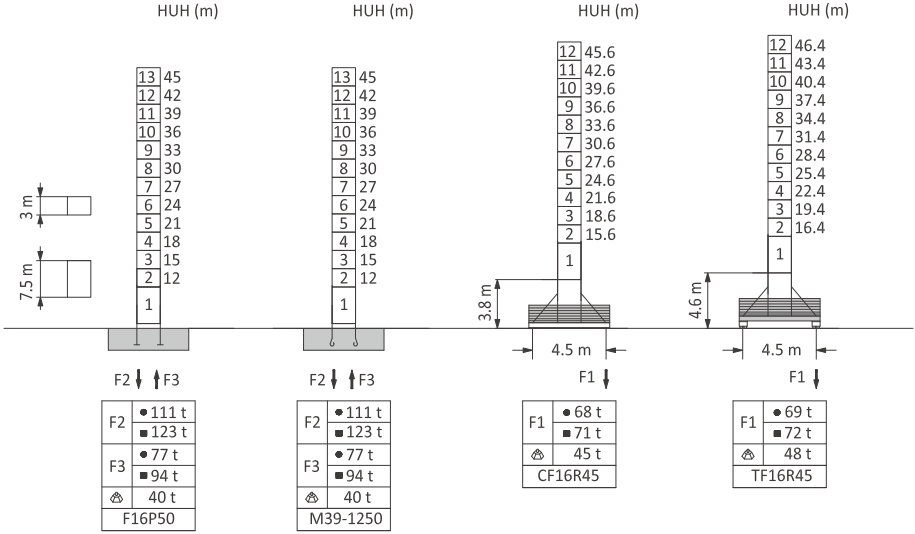


塔身-反力&附着 / Mast - Reactions & Anchorages / Torre - Reação & Fixação / Tramos- Reacciones y Arriostamientos

1.6m - L46 WA6013-8F










起重性能 / Load diagrams / Tabela de carga / Diagrama de carga

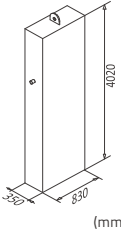
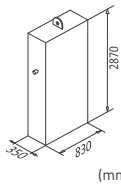
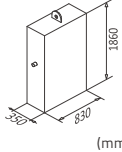
ⒺⓂ-ⒺⓂ

ⒺⓂ\ⒺⓂ m		m / t	12.5	15.0	17.5	20.0	22.5	25.0	27.5	30.0	32.5	35.0	37.5	40.0	42.5	45.0	47.5	50.0	52.5	55.0	57.5	60.0
60.0	ⒺⓂ	2.5-25.4/4.0	4.00	4.00	4.00	4.00	4.00	4.00	3.64	3.27	2.97	2.70	2.48	2.28	2.11	1.95	1.81	1.69	1.58	1.48	1.38	1.30
	ⒺⓂ	2.5-13.9/8.0	8.00	7.32	6.13	5.24	4.56	4.02	3.58	3.22	2.91	2.65	2.42	2.23	2.05	1.90	1.76	1.64	1.52	1.42	1.33	1.25
55.0	ⒺⓂ	2.5-28.0/4.0	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.69	3.35	3.06	2.81	2.59	2.40	2.23	2.07	1.94	1.81	1.70		
	ⒺⓂ	2.5-15.3/8.0	8.00	8.00	6.85	5.87	5.12	4.52	4.04	3.63	3.29	3.00	2.75	2.53	2.34	2.17	2.02	1.88	1.76	1.65		
50.0	ⒺⓂ	2.5-28.7/4.0	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.79	3.45	3.15	2.89	2.67	2.47	2.30	2.14	2.00				
	ⒺⓂ	2.5-15.6/8.0	8.00	8.00	7.04	6.04	5.26	4.65	4.15	3.74	3.39	3.10	2.84	2.61	2.42	2.24	2.09	1.95				
45.0	ⒺⓂ	2.5-28.7/4.0	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.80	3.45	3.15	2.90	2.67	2.48	2.30						
	ⒺⓂ	2.5-15.7/8.0	8.00	8.00	7.05	6.04	5.27	4.66	4.16	3.75	3.40	3.10	2.84	2.62	2.42	2.25						
40.0	ⒺⓂ	2.5-29.0/4.0	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.84	3.49	3.19	2.93	2.70								
	ⒺⓂ	2.5-15.8/8.0	8.00	8.00	7.11	6.10	5.32	4.70	4.20	3.78	3.43	3.13	2.87	2.65								
35.0	ⒺⓂ	2.5-29.1/4.0	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.85	3.50	3.20										
	ⒺⓂ	2.5-15.8/8.0	8.00	8.00	7.14	6.13	5.34	4.72	4.22	3.80	3.45	3.15										
30.0	ⒺⓂ	2.5-29.4/4.0	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.90												
	ⒺⓂ	2.5-16.0/8.0	8.00	8.00	7.22	6.20	5.41	4.78	4.27	3.85												

传动机构 / Mechanisms / Mecanismo de transmissão / Mecanismo

380 V (± 10 %) 50 Hz		ⒺⓂ		ⒺⓂ		kW		
	H30FC20-440A	t	1	4	2	8	30	440 m 
		m/min	100	40	50	20		
	S90CA-180.235LC14/12(M)	r/min	0 - 0.8				9.0	
	T40FC65-b(D)	m/min	0 - 100				4.0	
	ZA52-D B52-D	m/min	0 - 25				2×5.2	
		43 kW + 2×5.2 kW						



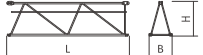

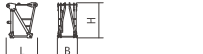
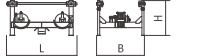


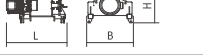
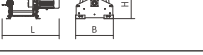

平衡重 / Counter-jib ballast / Contrapeso / Contrapeso

高度 (m)	2.8 t	2.0 t	1.3 t	重量 (t)	PHZ2800F	PHZ2000Q	PHZ1300N
60.0	3	3	2	17.0	 (mm)	 (mm)	 (mm)
55.0	3	3	1	15.7			
50.0	3	2	2	15.0			
45.0	3	2	1	13.7			
40.0	3	2	0	12.4			
35.0	2	2	1	10.9			
30.0	1	3	1	10.1			

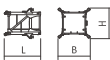
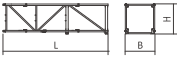

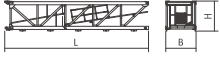
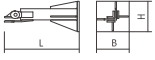
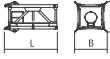


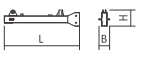
压重 / Base ballast / Lastro/ Lastre basal

 1.6m - L46	CF16R45	HUH (m)	15.6	18.6	21.6	24.6	27.6	30.6	33.6	36.6	39.6	42.6	45.6
	TF16R45	HUH (m)	16.4	19.4	22.4	25.4	28.4	31.4	34.4	37.4	40.4	43.4	46.4
		重量 (t)	39.4	39.4	39.4	48.4	48.4	48.4	57.4	57.4	57.4	66.4	75.4

运输单元 / Dimensions and weight / Unidades de transporte / Unidades de transporte

上装 / Slewing crane part / Peça de guindaste giratório / Pieza de grúa giratoria		L (m)	B (m)	H (m)	kg (±5%)	
平衡臂 Counter-jib Contra-lança Braço de equilíbrio		11.83	1.24	0.58	2020	
起重臂节 Jib section Juntas da lança Pluma Contrapeso		①	10.19	0.98	2.40	1490
		②	10.18	0.98	2.23	1180
		③	10.17	0.98	1.60	840
		④	10.15	0.98	1.60	630
		⑤	10.15	0.98	1.60	500
		④	5.20	0.98	1.60	390
		⑥	5.20	0.98	1.60	280
		⑧	0.87	0.98	1.76	100
塔头 Tower head Cabeça da torre Cabeza de torre		1.71	1.60	2.04	880	
起重臂节 Jib section Seção de lança Sección de pluma		2.03	1.67	0.90	280	
吊钩 Pulley block Gancho Gancho		0.93	0.36	1.54	290	
司机室 Cabin Cabine de operação Cabina		2.30	1.37	2.26	400	
起升机构 Hoisting mechanism Mecanismo de elevação Mecanismo de izaje	 H30FC20-440A	1.65	1.05	1.00	1290	
变幅机构 Trolleying mechanism Mecanismo de angulação Mecanismo de carro	 T40FC65-b(D)	1.16	0.73	0.61	290	
回转总成 Slewing assembly Montagem giratória Conjunto de giro	 1.6 m	1.65	2.03	2.00	3460	

运输单元 / Dimensions and weight / Unidades de transporte / Unidades de transporte

塔身 / Crane tower / O corpo da torre / cuerpo de torre				L (m)	B (m)	H (m)	kg (±5%)
过渡节 Transition section Seção de transição Sección de transición		1.6 m - L46B5	2.45	2.17	2.17	1280	
爬升架 Climbing tower section Quadro de escalada Jaula de telescopaje		1.6 m - TC16P50	7.00	2.08	2.25	2865	
标准节 (4片) Tower section (4 pieces) Seção padrão (4 comprimidos) Sección de torre (4 piezas)		1.6 m - L46A5-C	3.30	0.6	1.67	1170	
标准节 Tower section Seção padrão Sección de torre		1.6 m - L46G20A-C	7.70	2.10	2.00	2725	
支腿 Fixing angles Chumbadoress Empotramiento		F16P50	1.12	0.49	0.49	4×170	
底架基础节 Basic mast unit Seção base do quadro base Sección base para chasis		CF16R45 / TF16R45	3.25	2.00	2.00	1750	
撑杆 Border support Escoras Apoyo fronterizo		CF16R45 / TF16R45	3.51	0.19	0.25	4×190	
整梁 Main beam Viga principal Te principal		CF16R45 / TF16R45	6.85	1.00	1.19	1370	
半梁 Half beam Meia viga Media viga		CF16R45 / TF16R45	3.30	0.61	1.16	2×675	