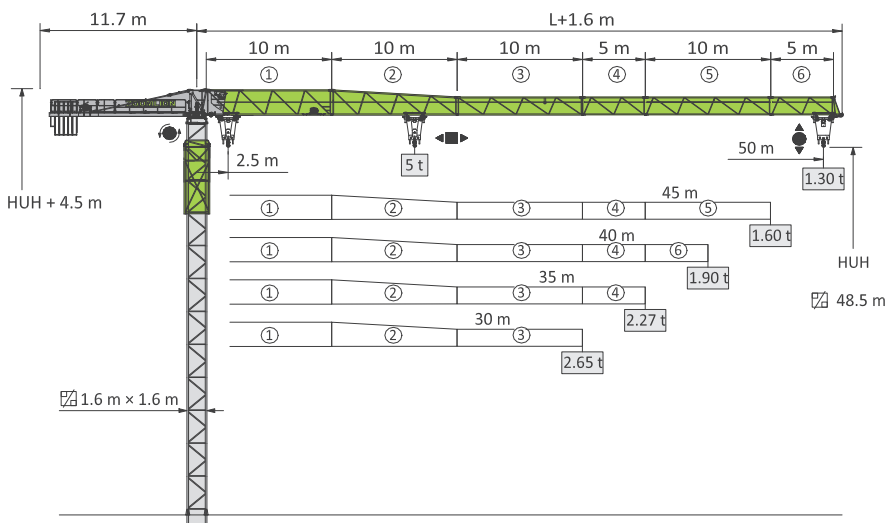
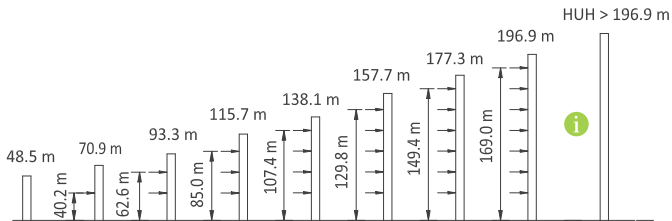
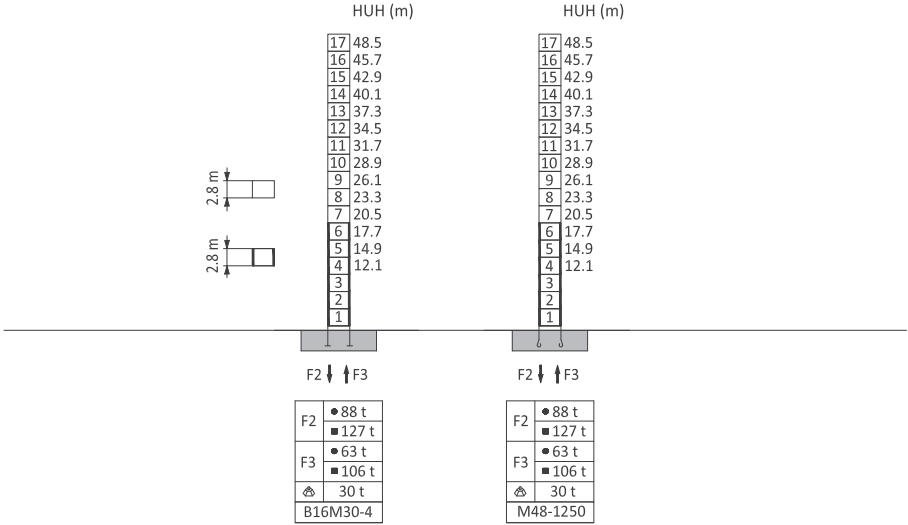


W5013-5



塔身—反力&附着 / Mast – Reactions & Anchorages / Mast – Fundament Ecklasten & Verankerungen

1.6m – E2 W5013-5A



Load diagrams / Lastkurven / 起重性能



Lift height m		m / t	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
50.0		2.5-30.5/2.5	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.31	2.10	1.92	1.77	1.63	1.51	1.40	1.30
		2.5-16.9/5.0	5.00	4.79	4.09	3.55	3.13	2.78	2.49	2.25	2.04	1.86	1.70	1.57	1.44	1.33	1.24
45.0		2.5-31.9/2.5	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.44	2.22	2.04	1.87	1.73	1.60		
		2.5-17.6/5.0	5.00	5.00	4.31	3.74	3.30	2.93	2.63	2.38	2.16	1.97	1.81	1.66	1.54		
40.0		2.5-32.2/2.5	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.47	2.26	2.07	1.90				
		2.5-17.8/5.0	5.00	5.00	4.36	3.79	3.34	2.97	2.67	2.41	2.19	2.00	1.84				
35.0		2.5-32.4/2.5	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.49	2.27						
		2.5-17.9/5.0	5.00	5.00	4.39	3.82	3.36	2.99	2.69	2.43	2.21						
30.0		2.5-30.0/2.5	2.50	2.50	2.50	2.50	2.50	2.50	2.50								
		2.5-17.7/5.0	5.00	5.00	4.33	3.76	3.31	2.95	2.65								



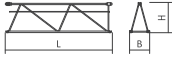

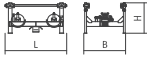


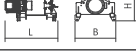
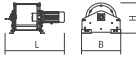

Mechanisms / Antriebe / 传动机构



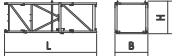







380 V (± 10 %) 50 Hz							kW		
	H18FC13-320	t	0.6	2.5	1.2	5	18	320 m	
		m/min	100	40	50	20			
	S55C6A-130LA10/16(M)	r/min	0 - 0.8				5.5		
	T30FC60-b(D)	m/min	0 - 100				3.0		
			26.5 kW						

Counter-jib ballast / Zentralballast / 平衡重

Lift height m	2.0 t	1.3 t		PHZ2000G	PHZ1300F
50.0	5	1	11.3	 (mm)	 (mm)
45.0	4	2	10.6		
40.0	4	1	9.3		
35.0	3	2	8.6		
30.0	3	0	7.3		

运输单元 / Dimensions and weight / Abmessungen und Gewicht

上装 / Slewing crane part / Drehender Kranteil		L (m)	B (m)	H (m)	kg (±5%)	
平衡臂 Counter-jib Gegenausleger		11.1	1.12	0.32	2370	
起重臂节 Jib section Auslegerelement		①	10.20	0.98	2.38	1240
		②	10.18	0.98	2.23	800
		③	10.17	0.98	1.62	680
		⑤	10.16	0.98	1.60	470
		④	5.16	0.98	1.57	290
		⑥	5.16	0.98	1.57	260
		⑦	0.87	0.98	1.76	100
载重小车 Trolley Laufkatze		1.80	1.66	0.88	260	
吊钩 Pulley block Hubflasche		0.87	0.35	1.42	290	
司机室 Cabin Kabine		2.08	1.30	2.16	480	
起升机构 Hoisting mechanism Hubwerk	 H18FC13-320	1.16	1.00	1.05	950	
变幅机构 Trolleying mechanism Katzfahrwerk	 T30FC60-b(D)	1.16	0.73	0.61	280	
回转总成 Slewing assembly Drehteile	 1.6 m	1.76	1.47	2.86	2920	

塔身 / Crane tower / Kranturm			L (m)	B (m)	H (m)	kg (±5%)
过渡节 Transition section Übergangsstück		 1.6 m - S16A5	2.00	2.08	2.14	820
爬升架 Climbing tower section Kletterturmstück		 1.6 m - TC16P40	6.02	2.08	2.38	2690
标准节 Tower section Turmstück		 1.6 m - E2C	2.80	1.74	1.79	780
		 1.6 m - EQ7C	2.80	1.74	1.79	900
		 1.6 m - EQ10	2.80	1.74	1.79	940
		 1.6 m - EQ11	2.83	1.92	1.92	1080
支腿 Fixing angles Verankerungsfuss		B16M30-4	1.32	0.30	0.30	4x105

