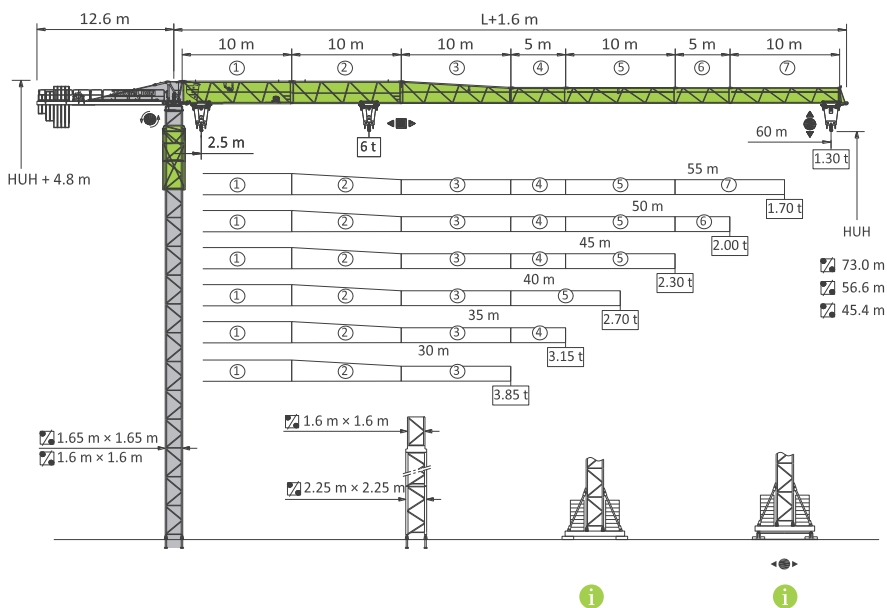
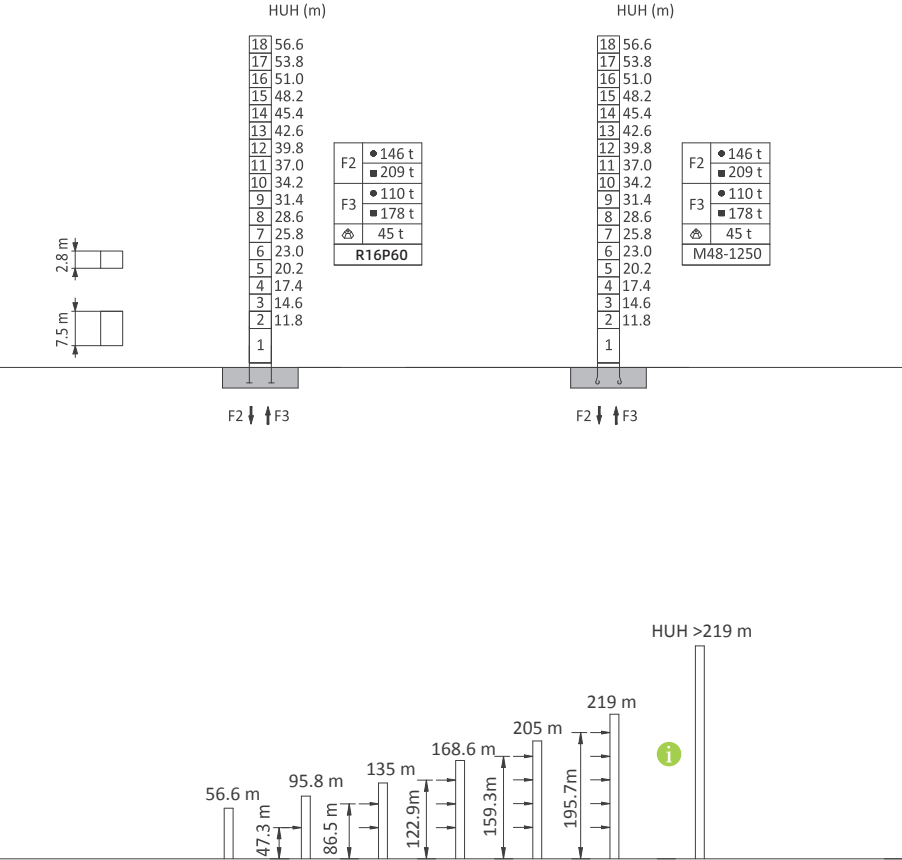


R100-6



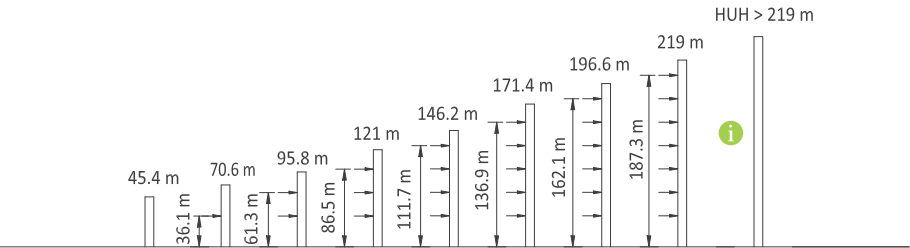
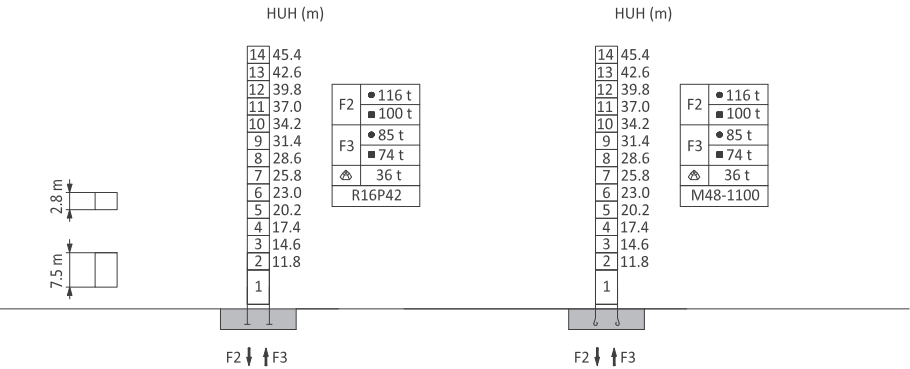
塔身—反力&附着 / Mast – Reactions & Anchorages / Mast – Fundament Ecklasten & Verankerungen

 1.65m – RA R100-6RA



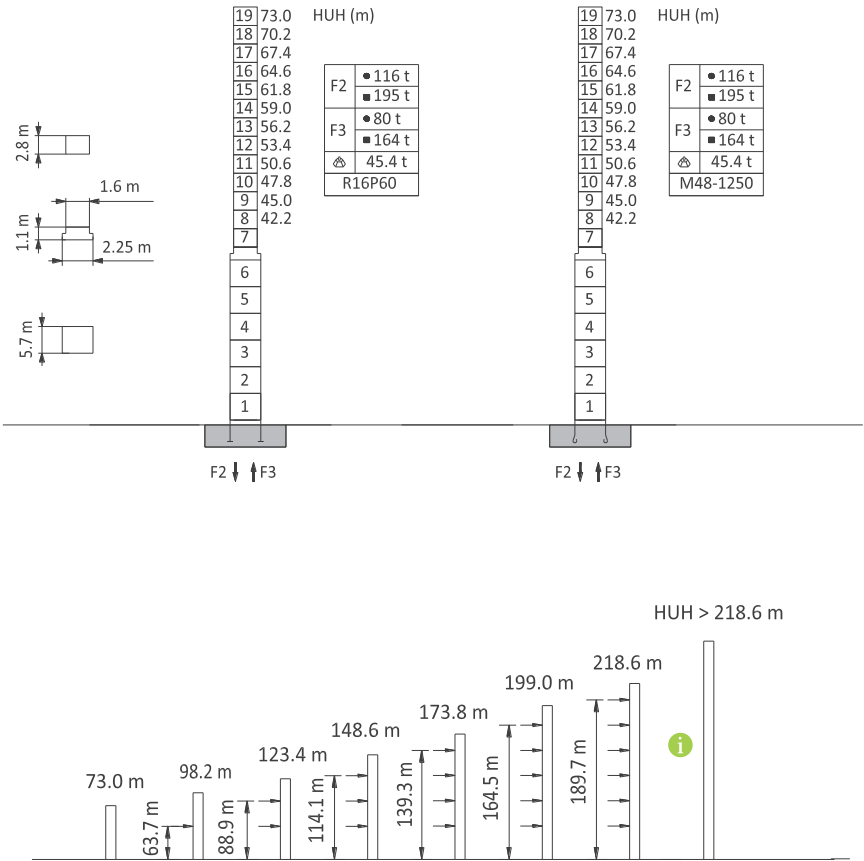
Mast – Reactions & Anchorages / Mast – Fundament Ecklasten & Verankerungen / 塔身-反力&附着

1.6m – RC R100-6RC



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

 1.6m – RC R100-6RCD



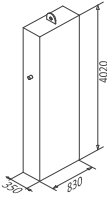
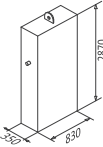
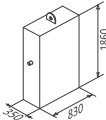
Load diagrams / Lastkurven / 起重性能

ΣΑΤΑΣ, m		m / t	15.0	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		2.5-32.2/3.0	3.00	3.00	3.00	3.00	3.00	3.00	2.97	2.70	2.48	2.28	2.11	1.95	1.81	1.69	1.58	1.48	1.38	1.30
		2.5-17.8/6.0	6.00	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		2.5-35.5/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.81	2.59	2.40	2.23	2.07	1.94	1.81	1.70		
		2.5-19.6/6.0	6.00	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		2.5-36.4/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.89	2.67	2.47	2.30	2.14	2.00				
		2.5-20.1/6.0	6.00	6.00	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		2.5-36.5/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.90	2.67	2.48	2.30						
		2.5-20.1/6.0	6.00	6.00	5.27	4.66	4.16	3.75	3.40	3.10	2.84	2.62	2.42	2.25						
40.0		2.5-36.8/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.93	2.70								
		2.5-20.3/6.0	6.00	6.00	5.32	4.70	4.20	3.78	3.43	3.13	2.87	2.65								
35.0		2.5-35.0/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00										
		2.5-20.4/6.0	6.00	6.00	5.34	4.72	4.22	3.80	3.45	3.15										
30.0		2.5-30.0/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00											
		2.5-20.6/6.0	6.00	6.00	5.41	4.78	4.27	3.85												

Mechanisms / Antriebe / 传动机构

380 V (± 10 %) 50 Hz							kW	
	H25FC15-440	t	0.8	3	1.6	6	25	440 m
		m/min	100	40	50	20		
	S90CA-180.235LC14/12(M)	r/min	0 - 0.8				9.0	
	T30FC60-b(D)	m/min	0 - 100				3.0	
			36.5 kW					

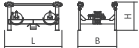
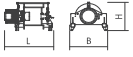
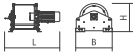
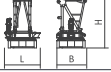
平衡重 / Counter-jib ballast / Gegenauslegerballast

高度 m	2.8t	2.0t	1.3t	吊钩 (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			

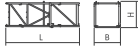
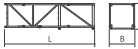
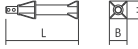
压重 / Central ballast / Zentralballast



Dimensions and weight / Abmessungen und Gewicht / 运输单元

上装 / Slewing crane part / Drehender Kranteil		L (m)	B (m)	H (m)	kg (±5%)
平衡臂 Counter-jib Gegenausleger		11.83	1.24	0.58	2920
起重臂节 Jib section Auslegerelement		① 10.19	0.98	2.40	1490
		② 10.18	0.98	2.23	1180
		③ 10.17	0.98	2.23	840
		⑤ 10.15	0.98	1.60	630
		⑦ 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	1.60	100
载重小车 Trolley Laufkatze		2.03	1.67	0.90	280
吊钩 Pulley block Hubflasche		0.93	0.36	1.54	280
司机室 Cabin Kabine		2.08	1.30	2.16	480
起升机构 Hoisting mechanism Hubwerk	 H25FC15-440	1.78	1.05	0.81	920
变幅机构 Trolleying mechanism Katzfahwerk	 T30FC60-b(D)	1.01	0.73	0.57	350
回转总成 Slewing assembly Drehteile		 1.65 m	1.65	3.26	3700
		 1.6 m	1.65	3.26	3700

运输单元 / Dimensions and weight / Abmessungen und Gewicht /

塔身 / Crane tower / Kranturm			L (m)	B (m)	H (m)	kg (±5%)
过渡节 Transition section Übergangsstück		1.65 m - RARg	2.97	2.22	2.22	1310
		1.6 m - RCRg	2.94	2.22	2.22	1020
爬升架 Climbing tower section Kletterturmstück		1.6 m - TC16P60	6.64	2.33	2.14	2710
		1.65 m - TC16P42	6.58	2.13	2.13	2530
标准节 Tower section Turmstück		1.65 m - RA	2.97	1.65	1.65	1100
		1.6 m - RC	2.94	1.63	1.63	830
		2.25 m - RD	2.29	2.29	5.87	2290
		2.25 m - RDJZ	2.29	2.29	5.87	2560
		2.25 m - RDJ	5.87	2.56	2.56	2806
		1.65 m - RAJ	7.67	1.95	1.95	3180
标准节 Tower section Turmstück		1.6 m - RCJ	7.64	1.90	1.90	2440
		1.65 m - RAJZ	7.67	1.65	1.65	2920
标准节 Tower section Turmstück		1.6 m - RCJZ	7.64	1.63	1.63	2290
		RD/RC	1.35	2.36	2.36	2740
支腿 Fixing angles Verankerungsfuss		R16P60	1.50	0.36	0.36	4×170
		R16P42	1.18	0.34	0.34	4×120