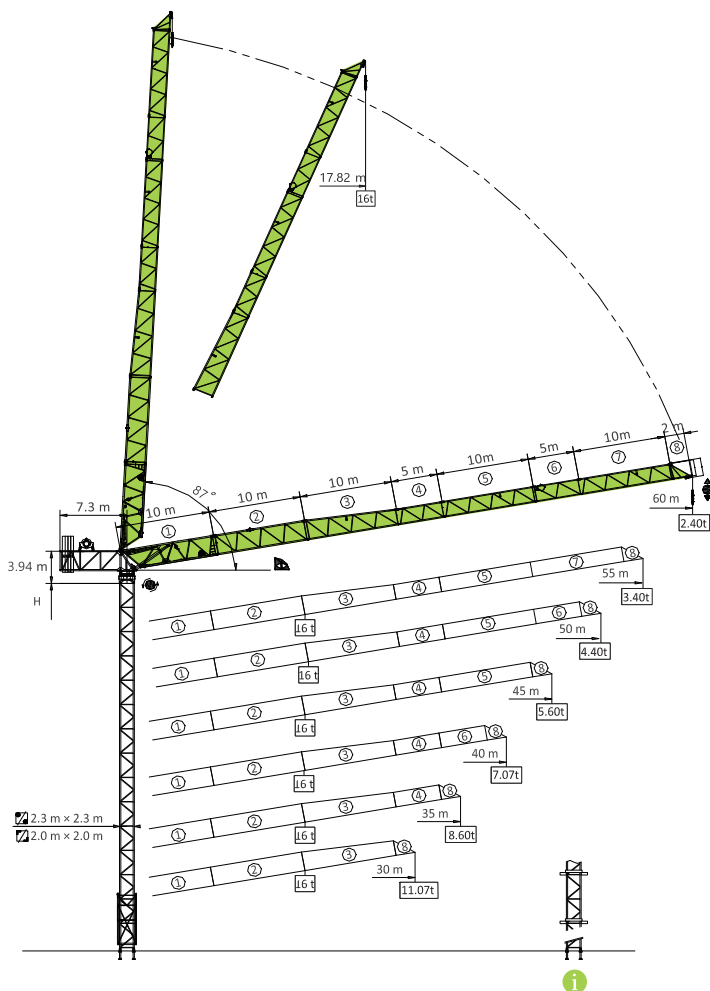


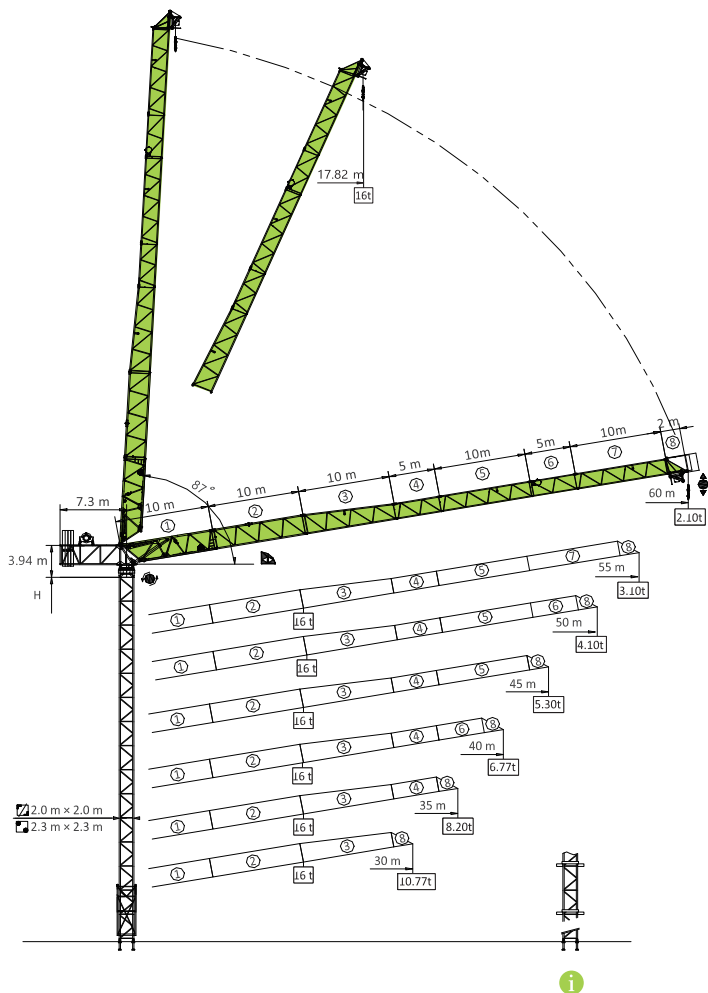
RL250-16

动臂模式 (无小车) / Luffing mode (excl. trolley)

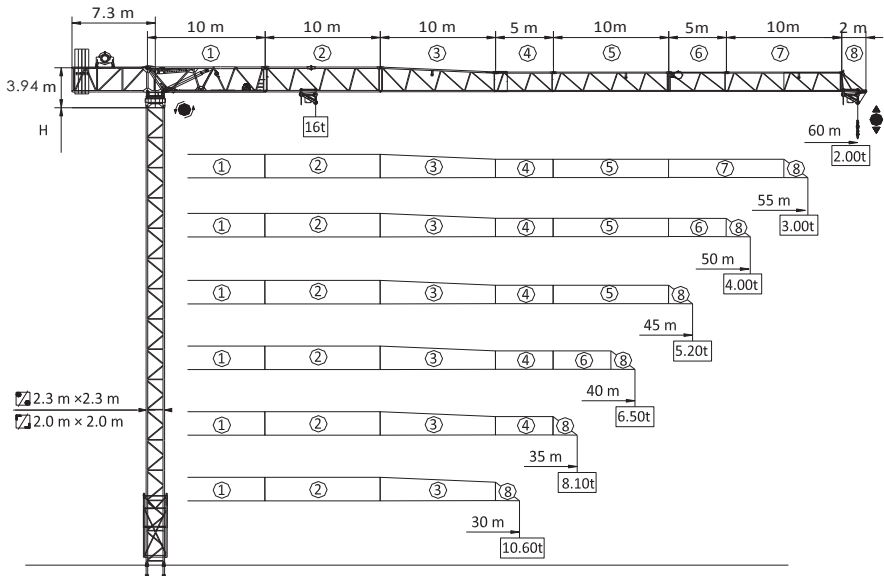


RL250-16

动臂模式 (有小车) / Luffing mode (incl. trolley)

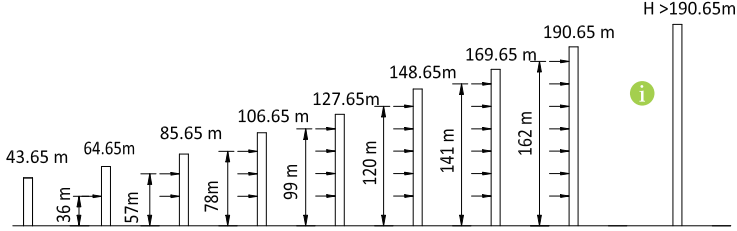
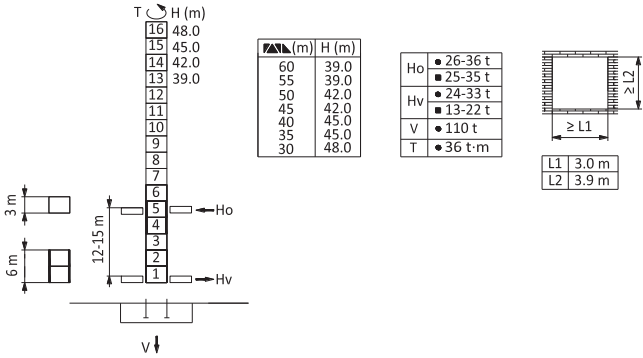
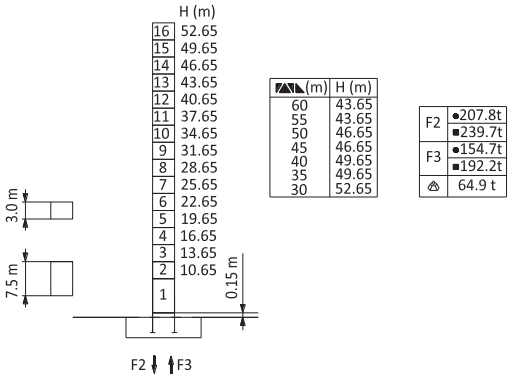


平臂模式/ Trolleying mode



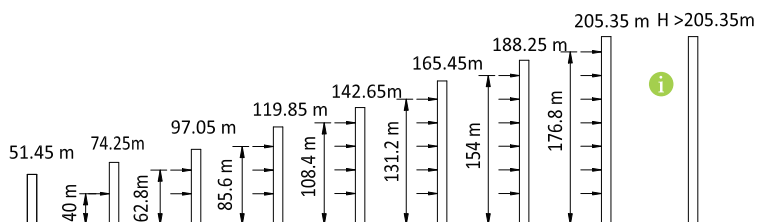
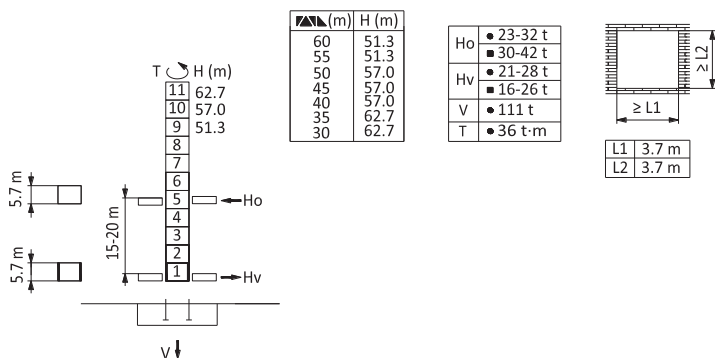
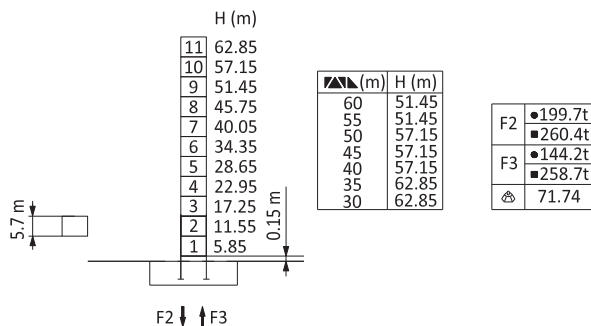
塔身—反力&附着 / Mast – Reactions & Anchorages / Mast – Fundament Ecklasten & Verankerungen

 2.0m – L69 RL250-16T

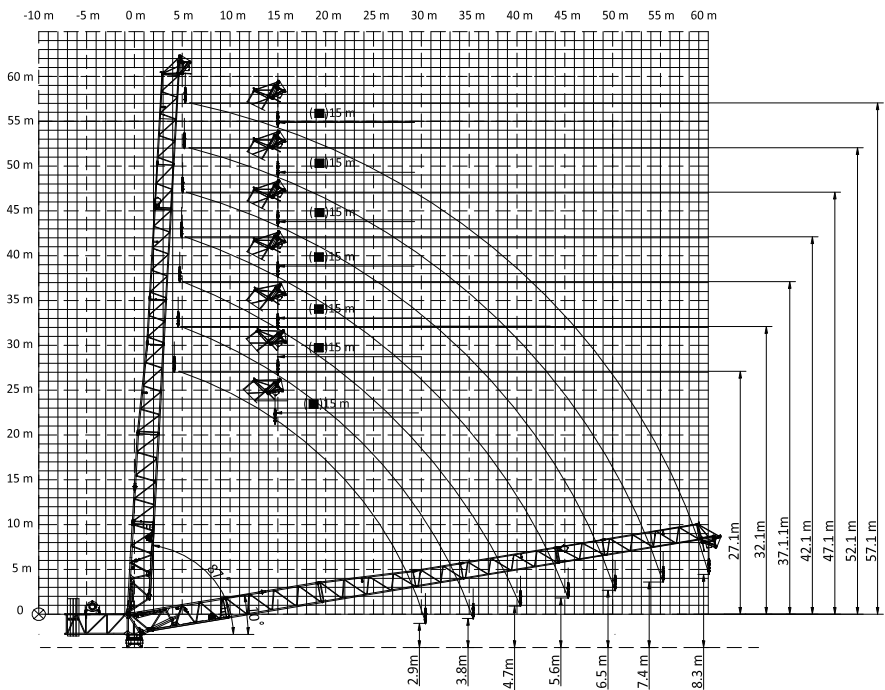


Mast – Reactions & Anchorages / Mast – Fundament Ecklasten & Verankerungen / 塔身-反力&附着

2.3m – RB RL250-16RB



起重臂 / Luffing jib / Ausleger in Steilstellung



Load diagrams – Luffing mode (excl. trolley) / 起重性能—动臂模式（无小车）

ㄱ ㄴ ㄷ ㄹ ㄺ ㄻ ㄼ ㄽ ㄾ ㄿ

Luffing angle, 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	ㄱ	5.25-49.31/4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.78	3.59	3.14	2.69	2.40
	ㄴ	5.25-34.97/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.98	7.19	6.39	5.69	4.91	4.36	4.10	3.59	3.14	2.69	2.40
	ㄷ	5.25-25.78/12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.4	9.98	8.83	7.92	7.08	6.20	5.51	4.82	4.26	3.78	3.33	2.93	2.60	2.31
	ㄹ	5.25-17.82/16.0	16.0	16.0	16.0	15.1	13.9	12.8	11.51	10.26	8.80	7.87	6.98	6.15	5.41	4.79	4.20	3.71	3.29	2.87	2.52	2.26
55	ㄱ	4.99-50.61/4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.75	3.40		
	ㄴ	4.99-35.35/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	6.86	6.12	5.82	5.17	4.60	4.17	3.75	3.40		
	ㄷ	4.99-25.57/12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	9.75	8.78	7.95	7.10	6.31	5.67	5.01	4.48	4.08	3.66	3.33		
	ㄹ	4.99-20.22/16.0	16.0	16.0	16.0	16.0	14.5	13.0	11.6	10.5	9.17	8.13	6.19	6.13	5.84	4.99	4.39	3.99	3.64	3.27		
50	ㄱ	4.73-50.00/4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00				
	ㄴ	4.73-35.63/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.33	6.52	5.97	5.42	4.89	4.40				
	ㄷ	4.73-27.31/12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.7	10.1	9.15	8.20	7.42	6.62	5.92	5.32	4.79	4.32				
	ㄹ	4.73-21.86/16.0	16.0	16.0	16.0	16.0	15.1	13.35	11.9	10.7	9.26	8.19	7.35	6.50	5.88	5.25	4.74	4.28				
45	ㄱ	4.46-45.00/4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00						
	ㄴ	4.46-36.48/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.75	6.90	6.25	5.60						
	ㄷ	4.46-28.08/12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	10.9	9.62	8.69	7.70	6.88	6.19	5.53						
	ㄹ	4.46-22.75/16.0	16.0	16.0	16.0	16.0	16.0	13.9	12.3	10.8	9.7	8.64	7.66	6.80	6.17	5.50						
40	ㄱ	4.20-40.00/4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00								
	ㄴ	4.20-36.96/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.79	7.87	7.07								
	ㄷ	4.20-28.10/12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	10.9	9.72	8.66	7.79	7.00								
	ㄹ	4.20-22.80/16.0	16.0	16.0	16.0	16.0	16.0	13.9	12.3	10.7	9.66	8.60	7.73	6.93								
35	ㄱ	3.94-35.00/4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00										
	ㄴ	3.94-30.54/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00											
	ㄷ	3.94-28.10/12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	9.73	8.60										
	ㄹ	3.94-22.80/16.0	16.0	16.0	16.0	16.0	16.0	14.0	12.3	10.9	9.61	8.53										
30	ㄱ	3.67-30.00/4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00													
	ㄴ	3.67-30.0/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00													
	ㄷ	3.67-28.50/12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.07												
	ㄹ	3.67-22.97/16.0	16.0	16.0	16.0	16.0	16.0	14.4	12.6	11.00												

起重性能—动臂模式（有小车） / Load diagrams – Luffing mode (incl. trolley)



		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	吊钩	5.25-34.10/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.80	6.89	5.95	5.29	4.72	4.14	3.60	3.19	2.74	2.38	2.10
	抓斗	5.25-17.02/16.0	16.0	16.0	16.0	15.1	13.7	12.4	10.89	9.48	8.29	7.27	6.39	5.62	4.95	4.35	3.82	3.34	2.91	2.52	2.21	1.96	
55	吊钩	4.99-34.59/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.82	7.05	5.97	5.35	4.73	4.23	3.80	3.43	3.10		
	抓斗	4.99-19.31/16.0	16.0	16.0	16.0	15.9	14.3	12.5	11.29	9.69	8.51	7.49	6.61	5.83	5.15	4.54	4.05	3.63	3.27	2.96			
50	吊钩	4.73-34.99/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.13	6.32	5.62	5.05	4.55	4.10					
	抓斗	4.73-21.05/16.0	16.0	16.0	16.0	16.0	15.2	13.1	11.10	9.75	8.61	7.63	6.79	6.07	5.43	4.87	4.38	3.98					
45	吊钩	4.46-35.99/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.50	6.60	5.93	5.30							
	抓斗	4.46-22.05/16.0	16.0	16.0	16.0	16.0	15.7	13.4	11.67	10.31	9.11	8.08	7.19	6.43	5.76	5.20							
40	吊钩	4.20-36.00/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.57	6.77									
	抓斗	4.20-21.70/16.0	16.0	16.0	16.0	16.0	15.7	13.7	11.8	10.49	9.21	8.27	7.41	6.60									
35	吊钩	3.94-35.00/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00											
	抓斗	3.94-22.34/16.0	16.0	16.0	16.0	16.0	16.0	13.7	11.85	10.64	9.31	8.20											
30	吊钩	3.67-30.00/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00													
	抓斗	3.67-22.61/16.0	16.0	16.0	16.0	16.0	16.0	14.1	12.3	10.70													

起重性能—平臂模式 / Load diagrams – Trolley mode / Lastkurven

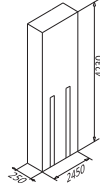
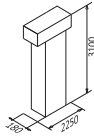


		m	m / t	12.5	15.0	17.5	20.0	22.5	25.0	27.5	30.0	32.5	35.0	37.5	40.0	42.5	45.0	47.5	50.0	52.5	55.0	57.5	60.0
60	吊钩	3.5-21.3/8.00	8.00	8.00	8.00	8.00	7.47	6.57	5.88	5.27	4.76	4.32	3.95	3.62	3.33	3.07	2.85	2.64	2.46	2.29	2.14	2.00	
	抓斗	3.5-11.9/16.0	15.1	12.1	10.0	8.54	7.39	6.51	5.77	5.16	4.64	4.21	3.83	3.50	3.22	2.96	2.73	2.53	2.34	2.18	2.02	1.89	
55	吊钩	3.5-25.5/8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.30	6.57	5.98	5.45	5.00	4.60	4.25	3.95	3.67	3.42	3.20	3.00			
	抓斗	3.5-14.1/16.0	16.0	14.9	12.4	10.61	9.21	8.11	7.22	6.48	5.86	5.34	4.88	4.49	4.14	3.83	3.56	3.31	3.09	2.89			
50	吊钩	3.5-28.6/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.55	6.86	6.27	5.77	5.33	4.93	4.59	4.28	4.00					
	抓斗	3.5-15.7/16.0	16.0	16.0	14.1	12.1	10.53	9.29	8.29	7.46	6.76	6.17	5.66	5.21	4.82	4.47	4.16	3.89					
45	吊钩	3.5-31.5/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.72	7.07	6.50	6.01	5.58	5.20							
	抓斗	3.5-17.3/16.0	16.0	16.0	15.8	13.5	11.80	10.42	9.31	8.39	7.62	6.96	6.40	5.90	5.47	5.09							
40	吊钩	3.5-31.5/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.70	7.05	6.49	6.00									
	抓斗	3.5-18.6/16.0	16.0	16.0	16.0	14.7	12.8	11.40	10.19	9.20	8.36	7.65	7.03	6.50									
35	吊钩	3.5-27.6/8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.24	6.57	6.00											
	抓斗	3.5-19.6/16.0	16.0	16.0	16.0	15.5	13.6	12.0	10.77	9.73	8.85	8.10											
30	吊钩	3.5-23.7/8.00	8.00	8.00	8.00	8.00	8.00	7.50	6.68	6.00													
	抓斗	3.5-21.0/16.0	16.0	16.0	16.0	16.0	14.8	13.1	11.73	10.60													

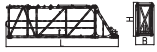
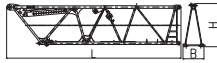
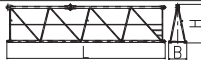
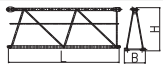
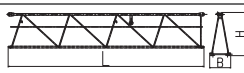
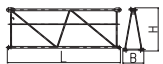
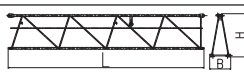
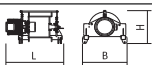
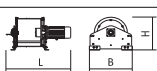
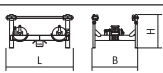
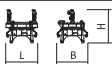
Mechanisms / Antriebe / 传动机构

380 V (± 10 %) 50 Hz			⌀			⌀			⌀			kW			⌀
	H55FC40-880-b	t	1	2	4	2	4	8	4	8	16	55	880 m 		
		m/min	168	136	68	84	68	34	42	34	17				
	S75CA-130.146LB14/12A S75CA-130.146LB14/12A(M)	r/min	0-0.8									2x7.5			
	T55FC70-b(D)	m/min	0-75									5.5			
	YG350/290	min	2.0 (10° - 87°)									37			
			102.5 kW												

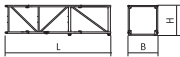
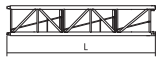
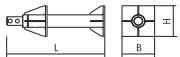
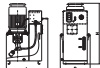
Counter-jib ballast / Gegenauslegerballast / 平衡重

 m	6.5t	4.0t	 (t)	PHZ6500	PHZ4000
60.0	4	1	30	 (mm)	 (mm)
55.0	4	1	30		
50.0	4	1	30		
45.0	4	1	30		
40.0	4	1	30		
35.0	4	1	30		
30.0	4	1	30		

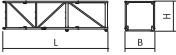
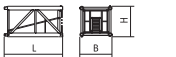
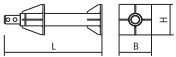
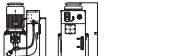
运输单元 / Dimensions and weight / Abmessungen und Gewicht

上装 / Slewing crane part / Drehender Kranteil		L (m)	B (m)	H (m)	kg (±5%)
平衡臂 Counter-jib Gegenausleger		8.47	1.62	2.55	7100
起重臂节 Jib section Auslegerelement	 ①	10.78	1.48	2.55	8265
	 ②	10.24	1.4	2.55	2460
	 ③	10.24	1.4	2.46	2047
	 ④	5.24	1.4	1.92	844
	 ⑤	10.22	1.4	1.91	1450
	 ⑥	5.18	1.4	1.86	556
	 ⑦	10.18	1.4	1.85	905
	 ⑧	2.55	1.4	2.12	284
吊钩 Pulley block Hakenflasche		1.28	0.4	1.81	390
司机室 Cabin Kabine		2.16	1.79	2.26	480
起升机构 Hoisting mechanism Hubwerk	 H55FC40-880-b	2.93	1.52	1.14	3674
变幅机构 Trolleying mechanism Katzfahrwerk	 T55FC70-b(D)	1.16	0.73	0.60	292
载重小车 Trolley Laufkatze		1.95	1.59	1.53	380
回转塔身 Slewing mast Drehelement		2.74	2.68	2.04	8130

Dimensions and weight / Abmessungen und Gewicht / 运输单元

塔身 / Crane tower / Kranturm – L48				L (m)	B (m)	H (m)	kg (±5%)
爬升架 Climbing tower section Kletterturmstück			 2.0m	7.45	2.76	2.54	5211
标准节 Tower section Turmstück			 2.0 m – L69B5	3.31	2.1	2.0	1930
			 2.0 m – L69G20B	7.81	2.1	2.0	5104
支腿 Fixing angles Fundamentanker				1.19	0.45	0.45	4×199
泵站 Pump				0.78	0.60	1.15	225

运输单元 / Dimensions and weight / Abmessungen und Gewicht

塔身 / Crane tower / Kranturm –L48				L (m)	B (m)	H (m)	kg (±5%)
爬升架 Climbing tower section Kletterturmstück			 2.3m	11.6	2.85	2.88	6420
标准节 Tower section Turmstück			 2.30 m - RB	5.91	2.30	2.30	3160
			 2.30 m - RBJ	5.91	2.30	2.30	3390
支腿 Fixing angles Fundamentanker				1.72	0.55	0.55	4×310
泵站 Pump				0.78	0.60	1.15	225