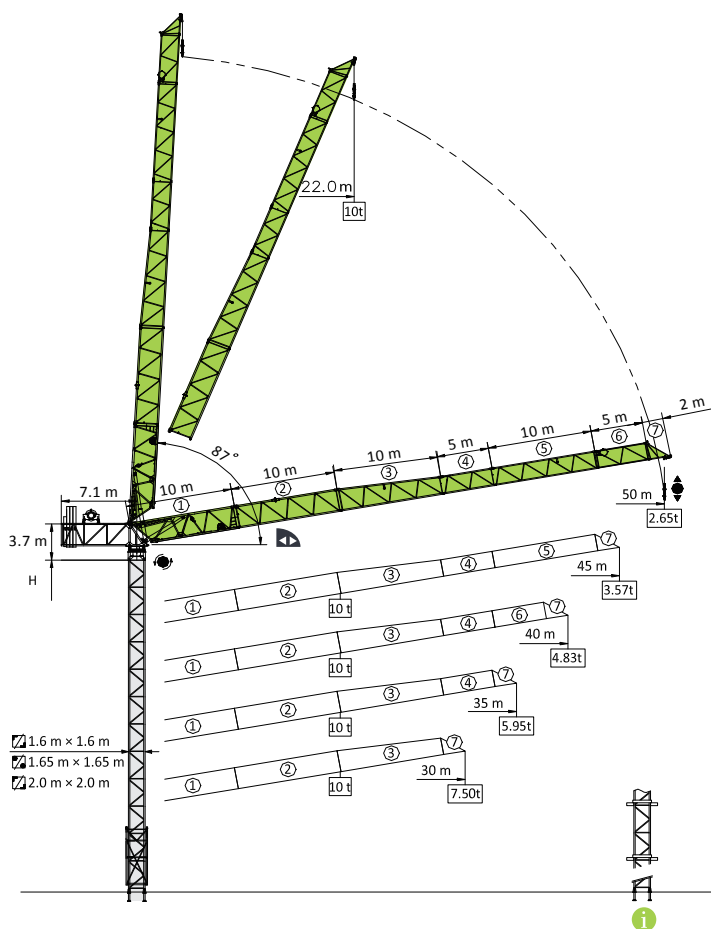


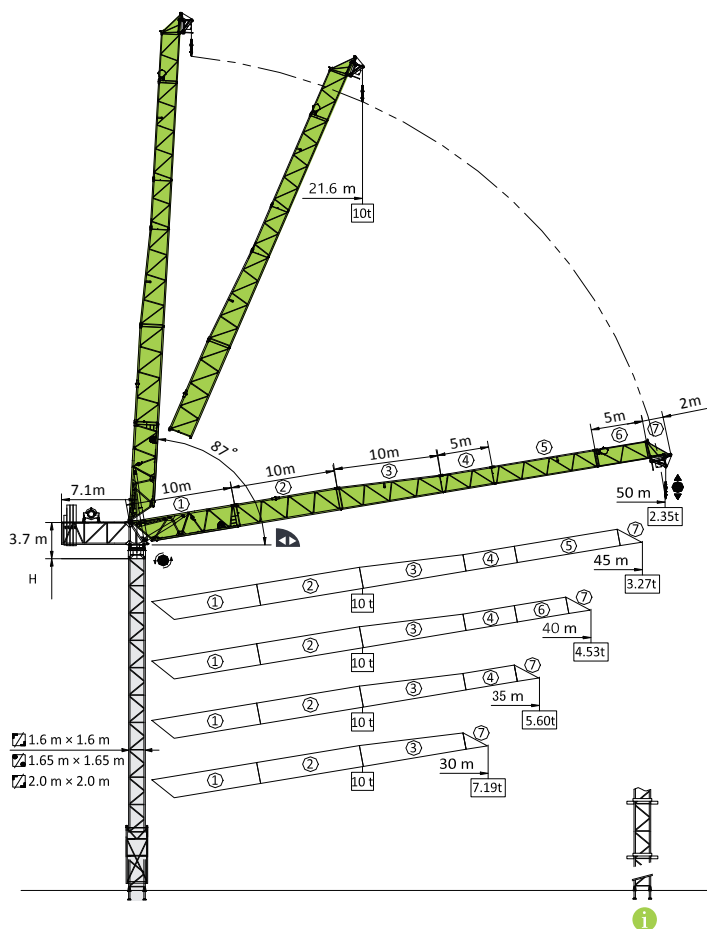
RL165-10

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

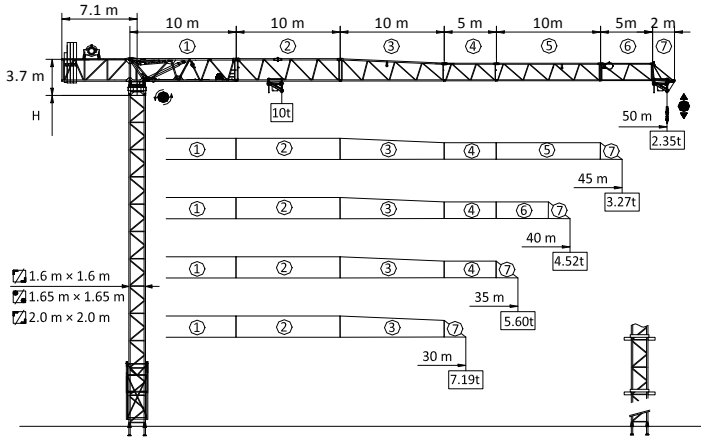


RL165-10

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

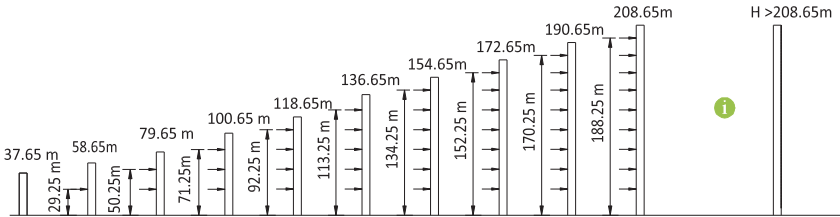
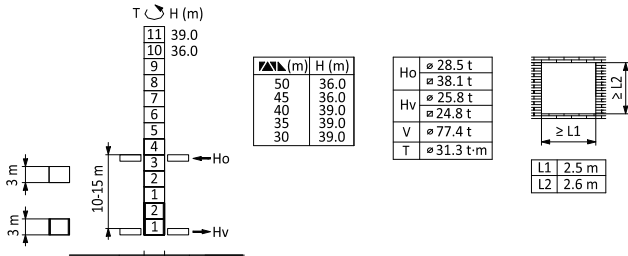
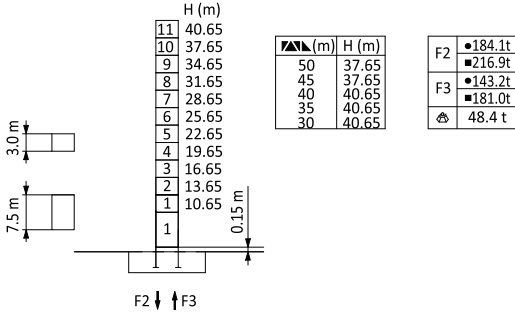


平臂模式/ Trolleying mode



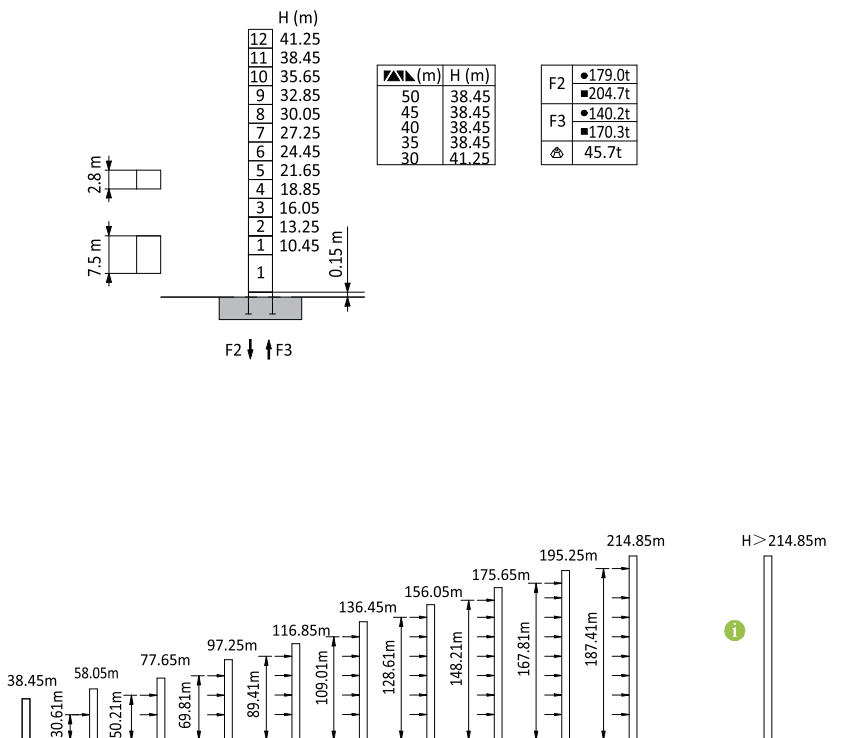
塔身—反力&附着 / Mast – Reactions & Anchorages / Mast – Fundament Ecklasten & Verankerungen

1.6m – L48 RL165-10FQ



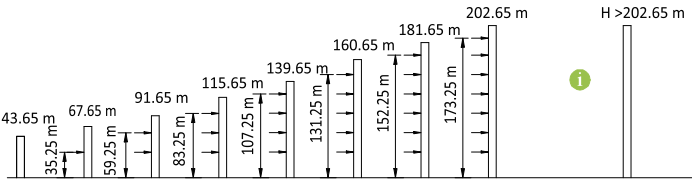
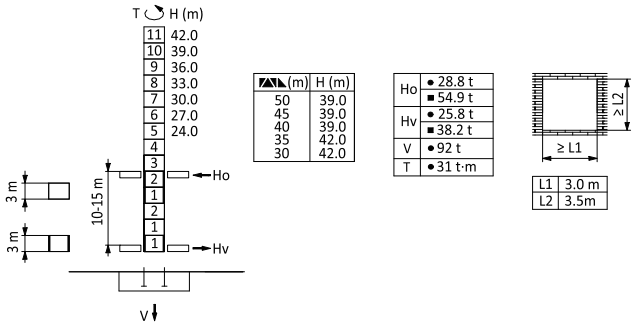
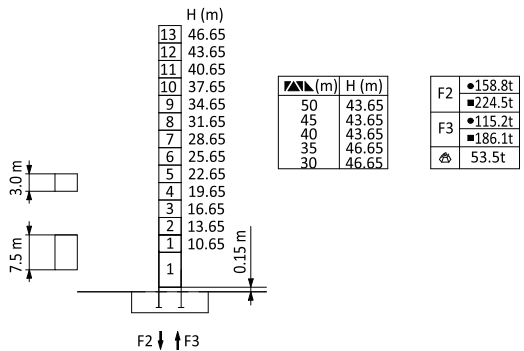
Mast – Reactions & Anchorages / Mast – Fundament Ecklasten & Verankerungen / 塔身-反力&附着

1.65m – RA RL65-10RA

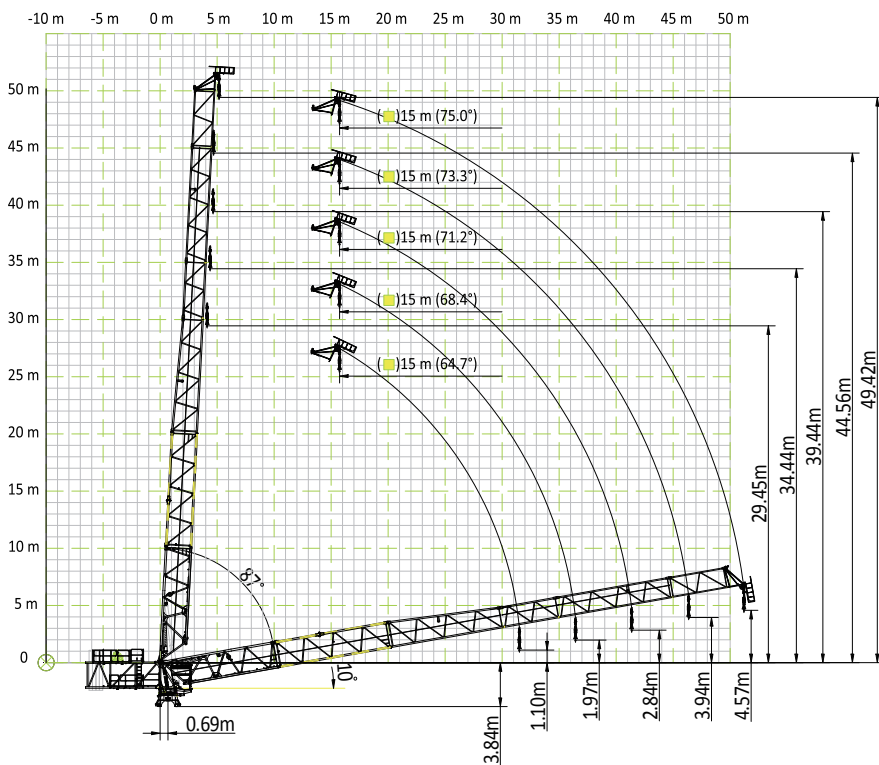


塔身—反力&附着 / Mast – Reactions & Anchorages / Mast – Fundament Ecklasten & Verankerungen

 2.0m – L68 RL165-10E



Luffing jib / Ausleger in Steilstellung / 起重臂



起重性能-动臂模式（无小车） / Load diagrams – Luffing mode (excl. 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
50	ⒺⓂ	4.32-35.6/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.57	4.08	3.65	3.27	2.93	2.65
	ⒺⓂ	4.32-27.2/7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.38	6.48	5.71	5.06	4.50	4.01	3.58	3.20	2.87	2.60
	ⒺⓂ	4.32-22.0/10.0	10.00	10.00	10.00	10.00	9.72	8.39	7.30	6.40	5.63	4.98	4.42	3.93	3.51	3.14	2.81	2.55
45	ⒺⓂ	4.01-37.3/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.96	4.43	3.96	3.57		
	ⒺⓂ	4.01-28.7/7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.01	6.19	5.49	4.88	4.36	3.90	3.52		
	ⒺⓂ	4.01-23.3/10.0	10.00	10.00	10.00	10.00	10.00	9.08	7.91	6.94	6.11	5.41	4.81	4.29	3.84	3.47		
40	ⒺⓂ	3.89-39.1/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.83				
	ⒺⓂ	3.89-29.5/7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.33	6.53	5.85	5.26	4.77				
	ⒺⓂ	3.89-23.8/10.0	10.00	10.00	10.00	10.00	10.00	9.36	8.21	7.26	6.46	5.78	5.20	4.72				
35	ⒺⓂ	3.68-35.0/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00						
	ⒺⓂ	3.68-29.9/7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.47	6.64	5.95						
	ⒺⓂ	3.68-24.2/10.0	10.00	10.00	10.00	10.00	10.00	9.58	8.39	7.41	6.58	5.90						
30	ⒺⓂ	3.37-30.0/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00								
	ⒺⓂ	3.37-30.0/7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50								
	ⒺⓂ	3.37-24.3/10.0	10.00	10.00	10.00	10.00	10.00	9.61	8.44	7.49								

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
50	ⒺⓂ	4.32-34.4/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.84	4.27	3.78	3.35	2.97	2.63	2.35
	ⒺⓂ	4.32-21.6/10.0	10.00	10.00	10.00	10.00	9.42	8.09	7.00	6.10	5.33	4.68	4.12	3.63	3.21	2.84	2.51	2.25
45	ⒺⓂ	4.01-36.0/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.66	4.13	3.66	3.27		
	ⒺⓂ	4.01-22.8/10.0	10.00	10.00	10.00	10.00	10.00	8.78	7.61	6.64	5.81	5.11	4.51	3.99	3.54	3.17		
40	ⒺⓂ	3.89-38.6/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.53				
	ⒺⓂ	3.89-23.3/10.0	10.00	10.00	10.00	10.00	10.00	9.06	7.91	6.96	6.16	5.48	4.90	4.42				
35	ⒺⓂ	3.68-35.0/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00						
	ⒺⓂ	3.68-23.7/10.0	10.00	10.00	10.00	10.00	10.00	9.28	8.09	7.11	6.28	5.60						
30	ⒺⓂ	3.37-30.0/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00								
	ⒺⓂ	3.37-23.7/10.0	10.00	10.00	10.00	10.00	10.00	9.31	8.14	7.19								

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

модель		м	м / т	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
50		2.5-26.8/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.86	4.40	4.01	3.67	3.38	3.12	2.90	2.69	2.51	2.35
		2.5-13.9/10.0	10.00	9.26	7.87	6.81	5.98	5.31	4.76	4.30	3.91	3.57	3.28	3.02	2.80	2.59	2.41	2.25	
45		2.5-31.3/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.80	4.40	4.06	3.77	3.50	3.27		
		2.5-16.3/10.0	10.00	10.00	9.31	8.07	7.11	6.33	5.69	5.15	4.70	4.30	3.96	3.67	3.40	3.17			
40		2.5-36.6/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.87	4.52				
		2.5-19.2/10.0	10.00	10.00	10.00	9.56	8.44	7.53	6.78	6.16	5.63	5.17	4.77	4.42					
35		2.5-35.0/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00						
		2.5-20.6/10.0	10.00	10.00	10.00	10.00	9.11	8.13	7.33	6.66	6.09	5.60							
30		2.5-30.0/5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00								
		2.5-22.1/10.0	10.00	10.00	10.00	10.00	9.81	8.77	7.91	7.19									

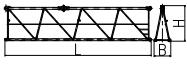
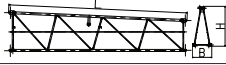
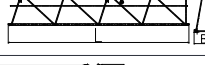
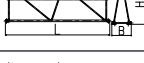
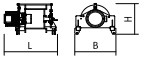
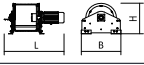
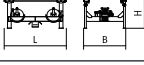
Mechanisms / Antriebe / 传动机构

380 V (± 10 %) 50 Hz									kW	
	H37FC25-530B	t	1.25	2.5	5	2	5	10	37	530 m 
		m/min	95	76	38	47.5	38	19		
	S110CA-180.235LC14/15(M)	r/min	0-0.7						11	
	T55FC70-b(D)	m/min	0-75						5.5	
	YG290/250	min	2(10°-87°)						30	
			78kW							

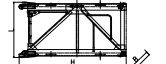
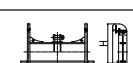
Counter-jib ballast / Gegenauslegerballast / 平衡重

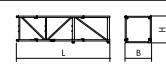
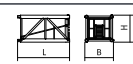
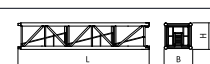
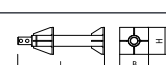
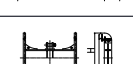
m	6.5t	4.5t	(t)	PHZ6500	PHZ4500
50.0	3	1	24	 (mm)	 (mm)
45.0	3	1	24		
40.0	3	1	24		
35.0	3	1	24		
30.0	3	1	24		

运输单元 / Dimensions and weight / Abmessungen und Gewicht

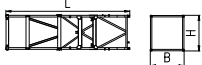
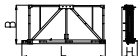
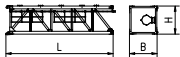
上装 / Slewing crane part / Drehender Kranteil		L (m)	B (m)	H (m)	kg (±5%)
平衡臂 Counter-jib Gegenausleger		8.26	1.30	2.51	5900
起重臂节 Jib section Auslegerelement	 ①	10.51	1.15	2.45	6250
	 ②	10.22	1.15	2.38	1680
	 ③	10.20	1.15	2.35	1300
	 ④	5.18	1.15	1.88	630
	 ⑤	10.18	1.15	1.84	910
	 ⑥	2.68	1.15	1.83	230
	 ⑦	5.18	1.15	1.84	320
吊钩 Pulley block Hakenflashe		1.08	0.36	1.61	340
司机室 Cabin Kabine		2.16	1.79	2.26	480
起升机构 Hoisting mechanism Hubwerk	 H37FC25-530B	1.95	1.06	0.87	1070
变幅机构 Trolleying mechanism Katzfahrwerk	 T55FC70-b(D)	1.16	0.73	0.60	2580
载重小车 Trolley Laufkatze		1.61	1.34	1.53	370
回转总成 Slewingassembly		2.80	1.76	1.45	4604

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		2.08	2.22	7.28	2000
标准节 Tower section Turmstück		1.68	1.68	3.26	1469
基础节 Base tower section		1.71	1.71	7.80	3502
支腿 Fixing angles Fundamentanker		0.44	0.44	1.76	4×264
顶升横梁 Climbing beam		1.48	0.19	0.77	247
泵站 Pump		1.80	0.80	1.65	207

塔身 / Crane tower / Kranturm –RA		L (m)	B (m)	H (m)	kg (±5%)
爬升架 Climbing tower section Kletterturmstück	 1.65m–TC165P50	6.64	2.17	2.35	1581
标准节 Tower section Turmstück	 1.65m–RA	2.97	1.68	1.68	1110
基础节 Base tower section	 1.65m–RAJZ	7.67	1.68	1.68	2930
支腿 Fixing angles Fundamentanker	 R16P60	1.51	0.50	0.50	4×216
顶升横梁 Climbing beam		1.41	0.28	0.76	190
泵站 Pump		1.80	0.80	1.65	235

运输单元 / Dimensions and weight / Abmessungen und Gewicht

塔身 / Crane tower / Kranturm –L68		L (m)	B (m)	H (m)	kg (±5%)
爬升架 Climbing tower section Kletterturmstück		7.23	2.75	2.54	3034
标准节 Tower section Turmstück		3.26	1.99	0.34	1608
基础节 Base tower section		7.78	2.08	2.08	4194
支腿 Fixing angles Fundamentanker		0.44	0.44	1.76	4×208
顶升横梁 Climbing beam		1.93	0.27	1.42	410
泵站 Pump		1.80	0.80	1.65	207