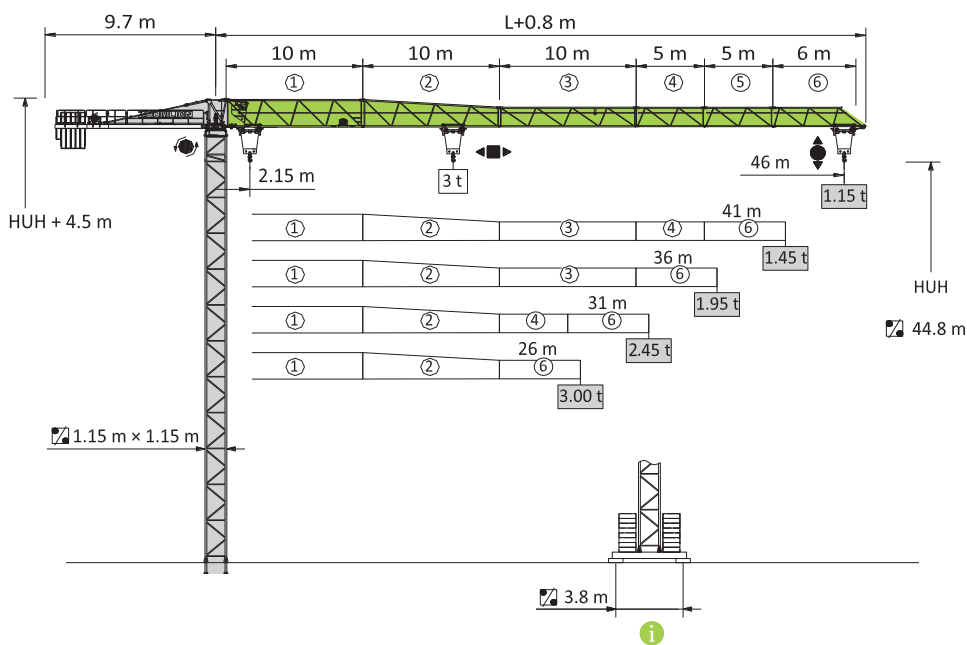
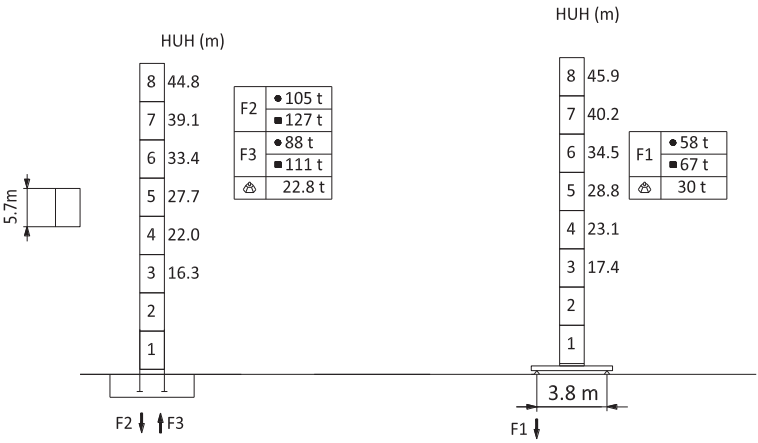


R70-3



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

1.15m-RE R70-3RE



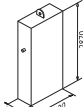
Load diagrams / Lastkurven / 起重性能

		m / t	16.0	18.0	21.0	23.0	26.0	28.0	31.0	33.0	36.0	38.0	41.0	43.0	46.0
46		2.15-20.2/3.0	3.00	3.00	3.00	2.71	2.35	2.15	1.90	1.76	1.58	1.48	1.34	1.26	1.15
41		2.15-20.9/3.0	3.00	3.00	3.00	2.92	2.53	2.32	2.05	1.90	1.71	1.60	1.45		
36		2.15-22.2/3.0	3.00	3.00	3.00	3.00	2.87	2.63	2.33	2.17	1.95				
31		2.15-24.6/3.0	3.00	3.00	3.00	3.00	3.00	2.76	2.45						
26		2.15-25.6/3.0	3.00	3.00	3.00	3.00	3.00								

Mechanisms / Antriebe / 传动机构

380 V (± 10 %) 50 Hz					kW	
	H18FC15-230	t	0.8	3.0	18.0	230 m
		m/min	82	32		
	S40C6A-100LA10/16(M)	r/min	0 - 0.8		4.0	
	T30FC60 (D)	m/min	0 - 100		3.0	
			25 kW			

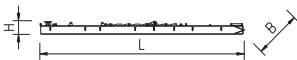
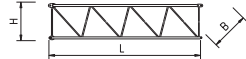
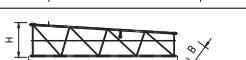
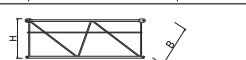
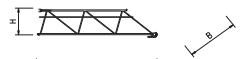
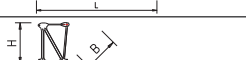
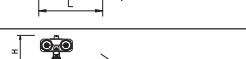
平衡重 / Counter-jib ballast / Gegenauslegerballast

 m	2.8t	2.0t	1.3t	 (t)	PHZ2800F	PHZ2000Q	PHZ1300N
46.0m	2	2	1	10.9	 (mm)	 (mm)	 (mm)
41.0m	2	2	0	9.6			
36.0m	2	1	1	8.9			
31.0m	2	1	0	7.6			
26.0m	1	2	0	6.8			

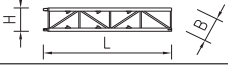
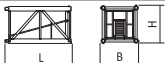
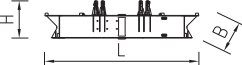
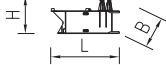
压重 / Central ballast / Zentralballast

 1.15m-RE	HUH (m)	45.9	40.2	34.5	28.8	23.1
	 (t)	84.0	72.0	48.0	30.0	30.0

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		9.10	1.15	0.61	2050
起重臂节 Jib section Auslegerelement	 ①	10.13	0.99	2.38	990
	 ③	10.17	0.98	1.57	610
	 ②	10.18	0.98	2.23	710
	 ④	5.16	0.98	1.57	250
	 ⑤	5.16	0.98	1.57	240
	 ⑥	6.9	0.98	1.57	300
					
塔头 Tower head Turmspitze		1.67	1.62	2.00	670
载重小车 Trolley Laufkatze		1.92	1.67	0.90	200
吊钩 Pulley block Hubflasche		0.93	0.36	1.03	110
起升机构 Hoisting mechanism Hubwerk	 H15FC15-230	1.64	1.02	0.74	690
变幅机构 Trolleying mechanism Katzfahwerk	 T30FC60-b(D)	1.17	0.73	0.60	273
下支座总成 Slewing support Drehrahmenunterteil	 1.15m	1.65	1.65	2.23	1640

运输单元 / Dimensions and weight / Abmessungen und Gewicht

塔身 / Crane tower / Kranturm		L (m)	B (m)	H (m)	kg (±5%)
标准节 Tower section Turmstück		5.90	1.15	1.15	1700
		5.90	1.15	1.15	1620
标准节 Tower section Turmstück		3.00	1.15	1.15	970
整梁 Whole beam Hauptträger		6.39	0.48	1.00	1730
半梁 Half beam Kreuzrahmer kurzer Arm		3.07	0.48	1.00	870