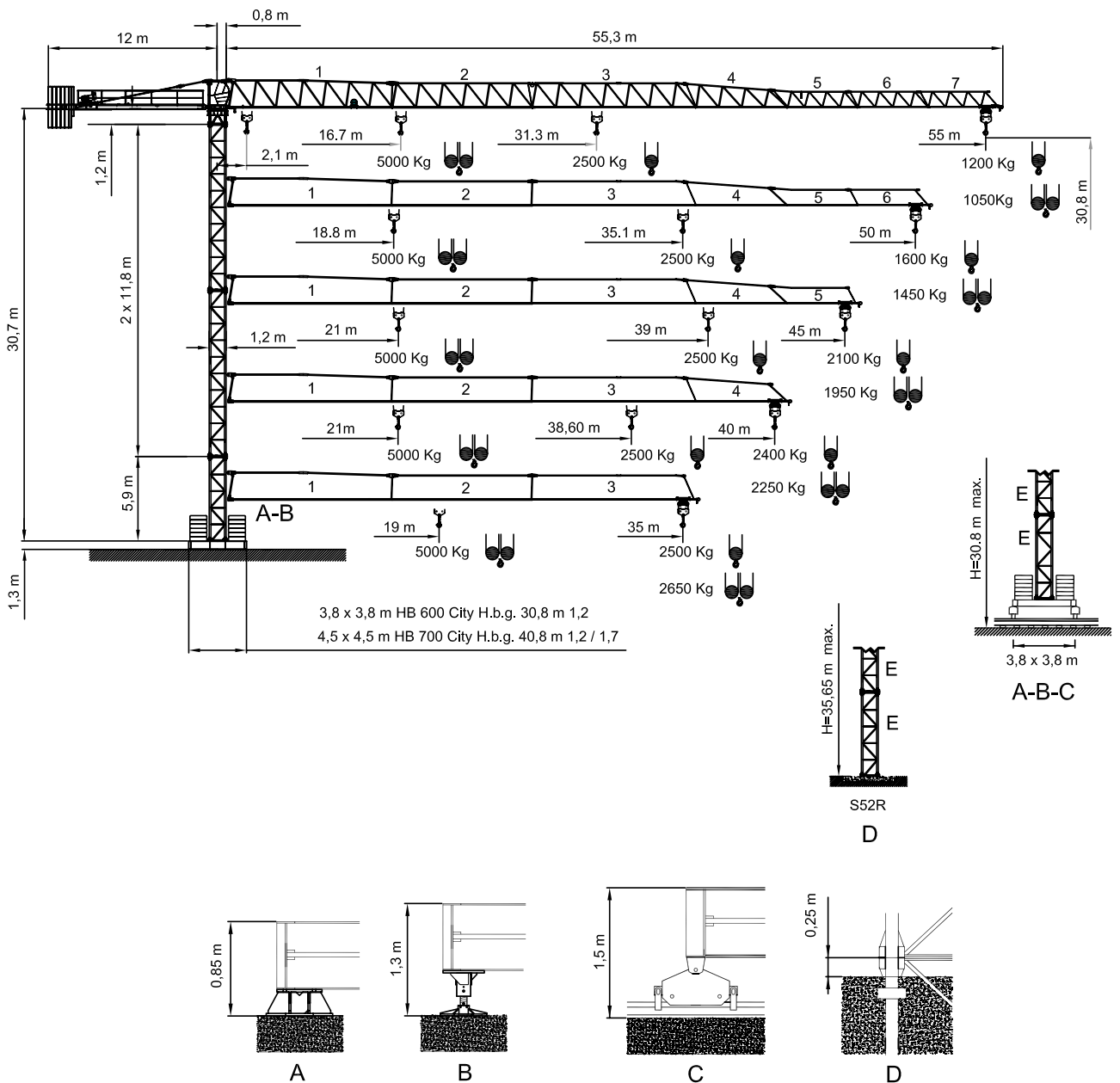
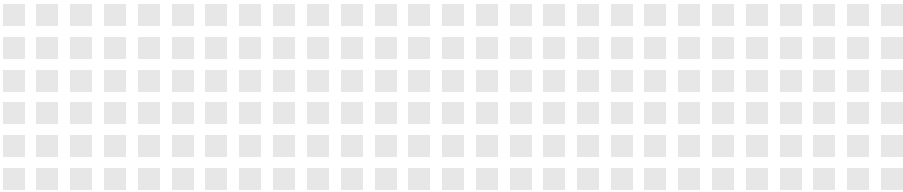


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Curvas de cargas- Load diagrams- Lastkurven- Courbes de charges- Curve di carico
График грузоподъёмности

55 m



24	25	26	28	30	31,3	33	35	37	39	40	43	45	48	50	52	55	m 	
2500	2500	2500	2500	2500	2500	2347	2178	2029	1897	1836	1671	1574	1444	1367	1296	1200		Kg
15	16	18	21	24	28.8	30	33	35	38	40	43	45	48	50	52	55		m 
2500	2500	2500	2500	2500	2500	2387	2110	1955	1754	1638	1485	1396	1276	1204	1139	1050		Kg
15	16,6	18	21	24	27	30	33	35	38	40	43	45	48	50	52	55		m 
5000	5000	4562	3753	3171	2731	2387	2110	1955	1754	1638	1485	1396	1276	1204	1139	1050	Kg	

50 m



24	25	26	28	30	33	35	35,1	37	39	40	43	45	48	50	m 	
2500	2500	2500	2500	2500	2500	2500	2500	2350	2199	2130	1944	1834	1687	1600		Kg
15	18	21	24	27	32,8	33	35	38	40	43	45	48	50	m 		
2500	2500	2500	2500	2500	2500	2492	2313	2082	1948	1773	1670	1532	1450			Kg
15	18,8	21	24	27	30	33	35	38	40	43	45	48	50	m 		
5000	5000	4383	3713	3206	2810	2492	2313	2082	1948	1773	1670	1532	1450	Kg		

45 m



24	25	26	28	30	33	35	37	38	39	40	43	45	m 	
2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2432	2223	2100		Kg
15	18	20	21	24	27	30	33	35	37	40	43	45		m 
2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2266	2067	1950		Kg
15	18	20	21	24	27	30	33	35	38	40	43	45		m 
5000	5000	5000	5000	4266	3692	3243	2882	2679	2417	2266	2067	1950	Kg	

40 m



24	25	26	28	30	33	35	37	38,5	39	40	m 	
2500	2500	2500	2500	2500	2500	2500	2500	2500	2476	2400		Kg
15	18	20	22	24	27	30	33	36,7	38	40		m 
2500	2500	2500	2500	2500	2500	2500	2500	2500	2400	2250		Kg
15	18	20	20,9	24	27	30	33	35	38	40		m 
5000	5000	5000	5000	4238	3667	3221	2863	2660	2400	2250	Kg	

35 m



24	25	26	28	30	33	35	m 			
2500	2500	2500	2500	2500	2500	2500		Kg		
15	19	20	21	24	27	30		33	35	m 
2500	2500	2500	2500	2500	2500	2500		2500	2500	
15	19	20,8	21	24	27	30		33	35	m 
5000	5000	5000	4958	4209	3643	3200	2851	2650	Kg	

Bloque de contrapeso- Counterweight blocks- Gegengewichtsblöcke-
Bloc de contrepoid- Blocco di contrappeso - Плиты противовеса

	55 m			50 m			45 m			40 m			35 m		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
	5	1	1	5	-	2	5	-	1	4	-	2	3	1	1
	13750 kg			13200 kg			12350 kg			10900 kg			9150 Kg		

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Mecanismos- Mechanisms- Antriebe- Mécanismes- Meccanismi - Приводы

(SF19)25 Hp (18,5 Kw) 3V								
H.B.G. 84 S/R Ø10mm								
		m/min	8	31	62	4	16	31
		Kg	2500	2500	1500	4000	4000	2600
		Kw	18,5	18,5	18,5	18,5	18,5	18,5
		m/min	30 / 60			30 / 60		
		Kw	3			3		
		r.p.m	0,3	0,6	0,9	0,3	0,6	0,9
		Nm	2x40			2x40		
		m/min	20			20		
		Kw	2 x 2,2			2 x 2,2		

* (SF19INV)25 Hp (18,5 Kw) INV								
H.B.G. 94 S/R Ø10mm								
		m/min	8	31	62	4	16	31
		Kg	2500	2500	1500	4000	4000	2600
		Kw	18,5	18,5	18,5	18,5	18,5	18,5

 2000/14/CEE 2005/88/CEE	 2006/95 /CEE	400 V 50 Hz	* 460 V 60 Hz	* 25 Hp (18,5 Kw) 31 Kw / 120 kVA		25 m	50 m	100 m	
				15 Hp (11,5Kw) 3V 24 Kw / 90 kVA		15 Hp (11,5 KW) 3V	4 x 16 mm ²	4 x 16 mm ²	4 x 25 mm ²
						25 Hp (18,5 KW) 3V	4 x 25 mm ²	4 x 25 mm ²	4 x 25 mm ²
						25 Hp (18,5 KW) INV	4 x 25 mm ²	4 x 25 mm ²	4 x 25 mm ²

* (SF24INV)33 Hp (24 Kw) INV								
H.B.G.120 S/R Ø10mm								
		m/min	40	60	80	20	30	40
		Kg	2500	2000	1500	5000	5000	3000
		Kw	24	24	24	24	24	24
		m/min	30 / 60			30 / 60		
		Kw	3			3		
		r.p.m	0,3	0,6	0,8	0,3	0,6	0,8
		Nm	2 x 40			2 x 40		
		m/min	20			20		
		Kw	2 x 2,2			2 x 2,2		

 2000/14/CEE 2005/88/CEE	 2006/95 /CEE	400 V 50 Hz	* 460 V 60 Hz	* 33 Hp (24 Kw) INV		25 m	50 m	100 m	
40 KW / 160 kVA						33 Hp (24 KW) INV	4 x 25 mm ²	4 x 25 mm ²	4 x 25 mm ²

* Opcional / Optional / Opzionale / Опция

 Elevación / Hoisting / Heben / Levage / Sollevamento / Механизм подъема

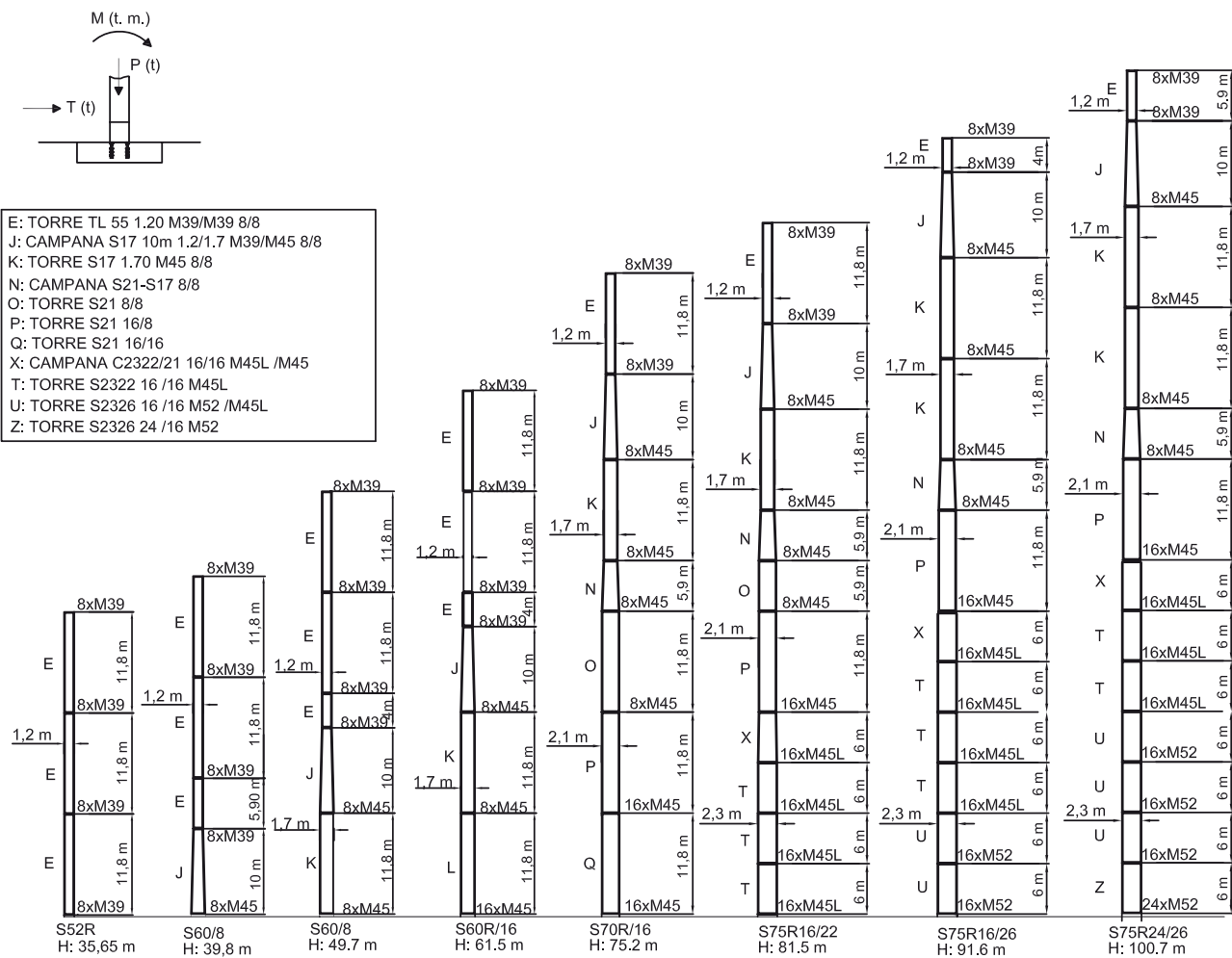
 Distribución / Trolleying / Katzfahren / Distribution / Ditrubuzione / Передвижения грузовой тележки

 Orientación / Slewing / Schwenken / Orientation / Rotazione/ Механизм поворота

 Traslacion / Travelling / Schienenfahren / Translation / Traslazione / Механизм передвижения



FEM 1005-C25 / EN 14439- Mástil / Reacciones- Masts / Reactions- Mast / Eckdrücke- Mat / Réactions- Torre / Réazioni / Реакции - Комплектация башни



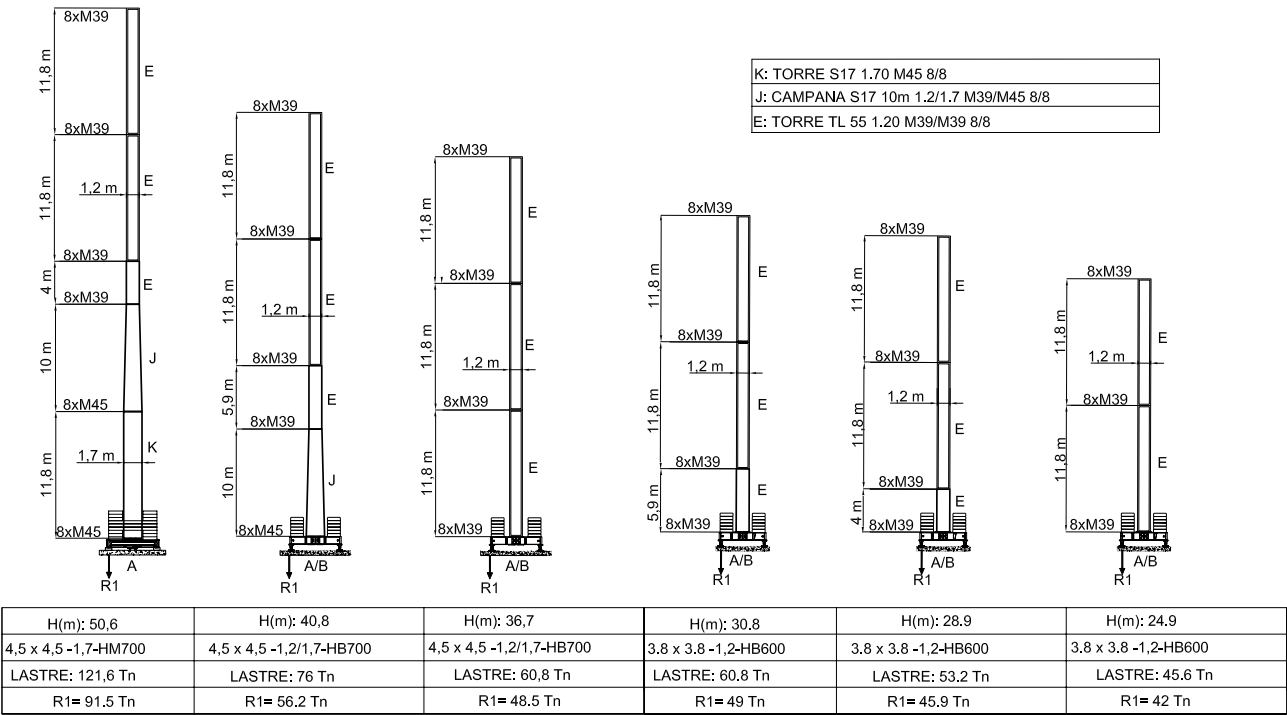
H (m)	23.85	27.8	29.7	35.6	39.8	49.7	55.6
M (T·m)	130	148.4	158	193	223.7	340	425
T (t)	5.1	5.7	6	7	7.9	10.1	11.4
P (t)	32.4	33.7	34.3	35.2	37.9	44	47.4
R ₁ (t)	50	53.5	55.4	72	67.3	128	170
R ₂ (t)	-68	-72.5	-74.8	-91.1	-87.2	-155	-192

H (m)	100.7	91.6	81.5	75.2	69.3	61.5
M (T·m)	1700	1486	1000	820	700	570
T (t)	26	24	19	16.2	15	13.5
P (t)	89.3	76	69.6	59.3	55.2	50.2
R ₁ (t)	486	393	300	254	210	235
R ₂ (t)	-531	-431.5	-332	-286	-240	-260

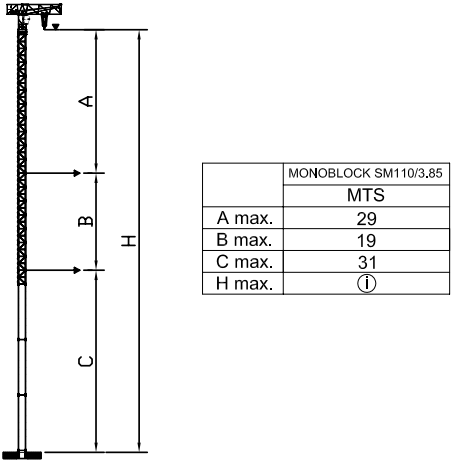


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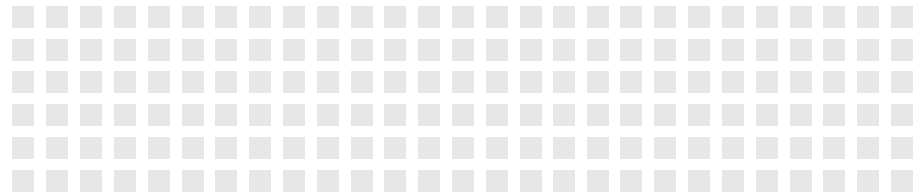
FEM 1005-C25 / EN 14439- Bloque lastre de base- Base ballast block- Grundballastblöcke - Bloc de lest de base- Blocco di zavorra alla base - Балласты опорной рамы

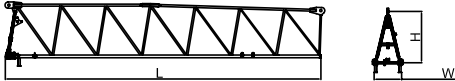
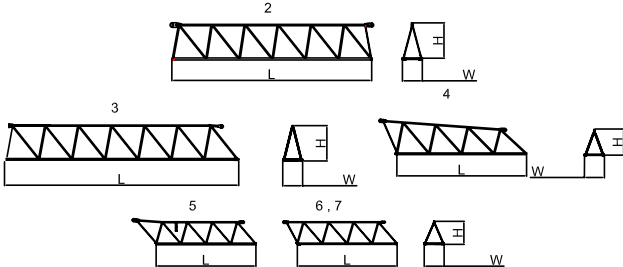
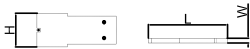
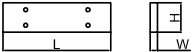
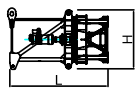


Proceso de trepado- External climbing- Kletterkrane- Telescopable- Sopralzo idraulico - Процесс наращивания крана



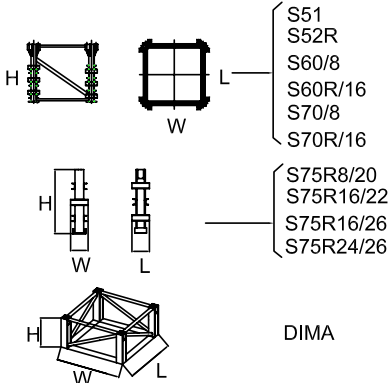
① Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage
Другие высоты подъема и наращивание крана по запросу

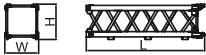
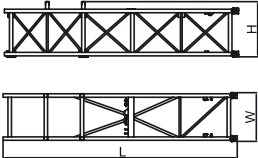
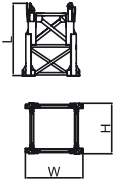
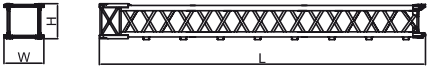
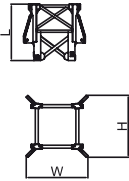


		L(m)	W(m)	H(m)	Peso(Kg)	
Pluma tramo primero / First jib section/Ausleger-Anlenkstück / Pied de flèche /Settore articolato di braccio / Корневая секция стрелы 1		1	11.74	1	1.85	2314
Elemento intermedio de pluma /Intermediate jib section / Ausleger-Zwischenstück Elément interm. de flèche / Spezzone di braccio / Промежуточная секция стрелы		2 3 4 5 6 7	10 11,5 6,5 5 5 5	1 1 1 1 1 1	1,8 1,8 1,8 1,3 1,19 1,18	1224 1064 502 312 262 206
Contrapluma / Counter-jib/Gegenausleger / Contre-flèche/Controbraccio / Консоль противовеса			11.49 4.05	0.32 0.30	1.29 0.58	2190 102
Bloque de contrapeso / Counterweight blocks/Gegengewichtsblöcke / Bloc de contrepoids Blocco di contrappeso / Плита противовеса		A B C	2,94 2,94 1,70	0,30 0,18 0,18	1,25 1,25 1,25	2300 1400 850
Bloque lastre de base / Base ballast block/Grundballastblöcke / Bloc de lest de base Blocco di zavorra alla base / Плиты балласта опорной рамы			4,4	1,2	0,3	3800
Cabeza de torre / Tower head/Turmspitze / Porte - flèche/Testa di torre / Оголовок башни			3.14	1.8	1.7	3198



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Elemento de torre / Tower section/Turmstück / Elément de mât Elemento di torre / Башенные секции 	E	11,8	1,2	1,38	3782
	E	8,0	1,2	1,38	2654
	E	5,9	1,2	1,38	2090
	E	4,0	1,2	1,38	1527
	J	10	1,85	1,38	3520
	K	11,8	1,85	1,85	4600
	K	5,9	1,85	1,85	2472
	K	3	1,85	1,85	1425
	L	11,8	1,85	1,85	5520
	M	11,8	1,85	1,85	5670
	N	5,9	2,27	2,27	3500
	O	11,8	2,27	2,27	5044
	O	5,9	2,27	2,27	2640
	O	3	2,27	2,27	1545
	P	11,8	2,27	2,27	5700
	Q	11,8	2,27	2,27	5900
	X	6	2,27	2,29	4000
	T	6	2,27	2,29	4300
	U	6	2,31	2,34	5910
	Z	6	2,61	2,34	5980
	Elemento de empotre / Foundation anchor / Fundamentanker / Pieds de scellement / El annegare / Анкерные крепления 	S51	1,2	1,38	1,42
S52R		1,2	1,38	1,42	594
S60/8		1,85	1,85	1,6	956
S60R/16		1,85	1,85	1,6	1108
S70/8		2,28	2,28	1,6	1122
S70R/16		2,28	2,28	1,6	1274
S75R8/20		0,35	0,35	1,6	1200
S75R16/22		0,50	0,50	2	2840
S75R16/26		0,50	0,50	2,4	3160
S75R24/26		0,50	0,50	2,4	3400
DIMA		2,31	2,34	0,8	1650
Gancho y Carro / Hook and Trolley/Lasthaken - Laufkatze / Crochet - Chariot Gancio e Carrello / Крюк и грузовая тележка 		0.75	0.12	1.4	164
		0,96	1,10	0,62	184
Cabina y soporte / Cabin and platform / Kabine und wartungs / Cabine et support / Cabina e supporto / Кабина с основой 		3,00	1,15	2,35	558

	L(m)	W(m)	H(m)	Peso(Kg)
Tramo trepador SM110 / Climbing tower section / Turmstück/ Mâtüre télescopable / / Elemento di torre monolitico / Монтажная секция башни	4.09	1,17	1,22	1420
				
Jaula de telescopaje SM110 / Climbing cage / Hydraulikbühne/Cage de télescopage / Gabbia di montaggio / Монтажная обойма	8,1	1,7	1,92	3840
				
Tramo de transición SM110-1.2/1.09 / Climbing connection frame / Turmstück Elément de transition / Telaio di raccordo a spinta / Переходная секция башни	1,74	1,38	1.21	811
				
Tramo de transición SM110-1.2/1.09 / Climbing connection frame / Turmstück Elément de transition / Telaio di raccordo a spinta / Переходная секция башни	11.2	1,38	1.21	4260
				
Tramo de enlace a cabina SM110-1.09/1.2 / Climbing cage connection frame / Turmstück Elément de connection pour la cage de télescopage / Telaio di raccordo a spinta / Секция башни для соединения с кабиной	1,5	1,65	1.65	875
				
Viga principal base 3.8 HB600 / Main base beam/Hauptträger für fundamentkreuz Poutre de châssis de base/Trave principale della base / Несущая балка опорной рамы HB600	5,72	0,67	0,65	1570
				
Semiviga secundaria base 3.8 HB600 / Half base beam/Halbträger für fundamentkreuz Semipoutre de châssis de base /Semitrave secundaria della base / Вспомогательная балка опорной рамы	2,77	0,45	0,665	800
				

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