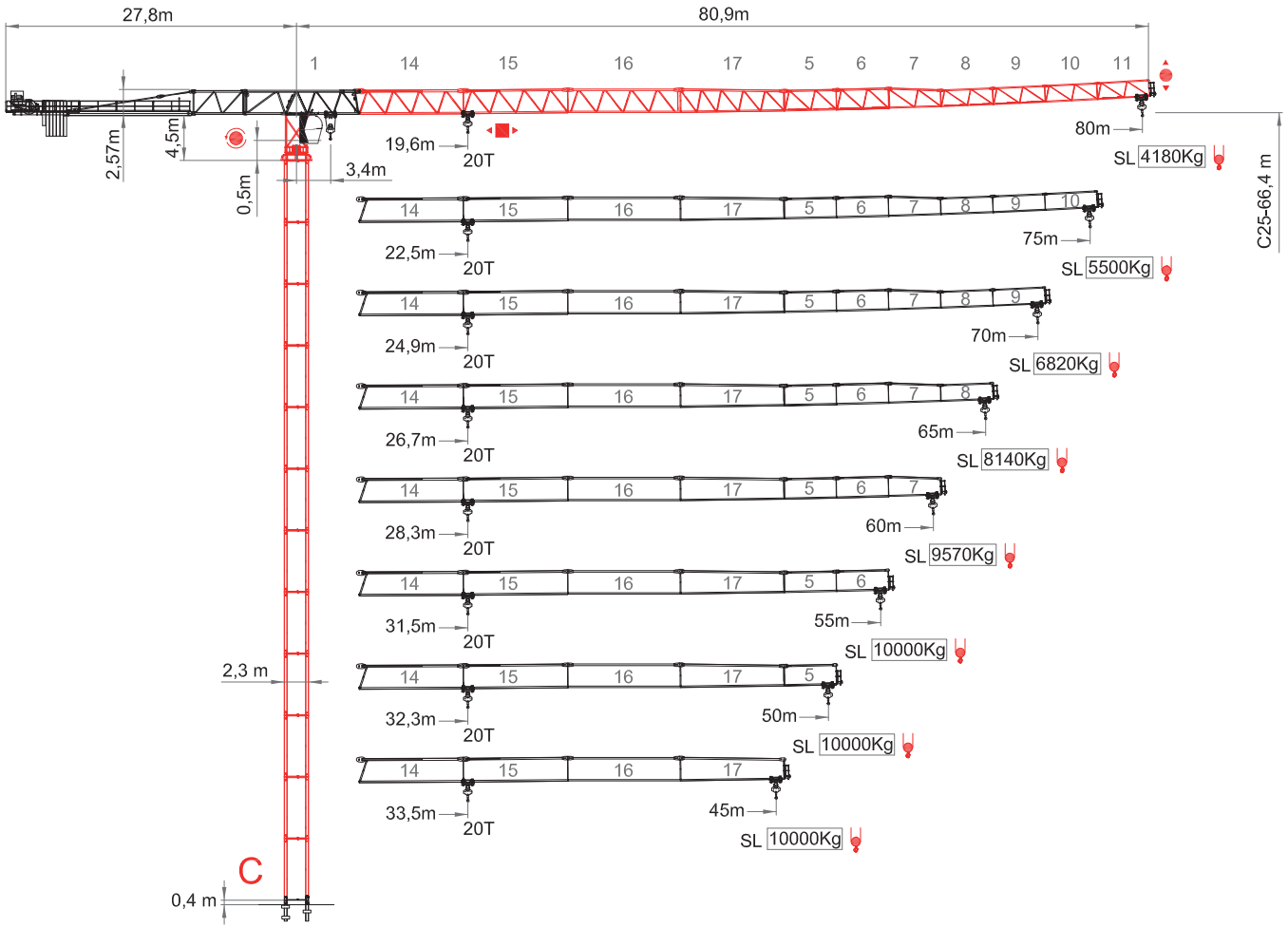
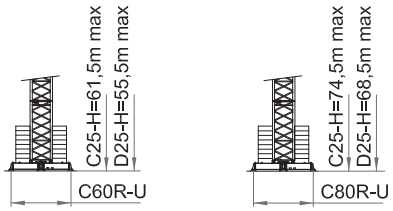
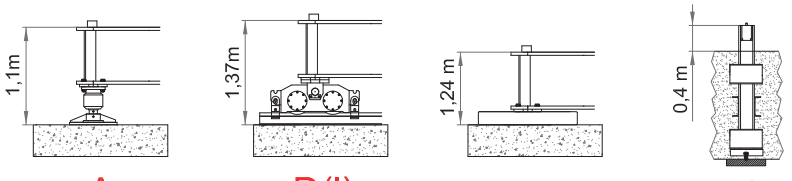






S. Link S.D.S

ISO 9001

DIN/FEM CE

EN 14439-FEM 1005- C25

SAEZ I+D+i | EKO Power Control | Remote Assistance 24 | Zoning | Anti-Collision | Operator Access

TLS 80 20T

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

TLS

80

SL	15	20	25	30	35	39,3	40	45	50	55	60	65	70	75	80	m
	10000	10000	10000	10000	10000	10000	9800	8539	7535	6717	6037	5464	4974	4550	4180	Kg
	15	20	25	30	35	36,6	40	45	50	55	60	65	70	75	80	m
	10000	10000	10000	10000	10000	10000	9030	7856	6922	6161	5528	4995	4539	4144	3800	Kg
	15	20	25	30	35	35,7	40	45	50	55	60	65	70	75	80	m
	10000	10000	10000	10000	10000	10000	8730	7556	6622	5861	5228	4695	4239	3844	3500	Kg
	15	19,6	20	25	30	35	40	45	50	55	60	65	70	75	80	m
	20000	20000	19605	15187	12293	10250	8730	7556	6622	5861	5228	4695	4239	3844	3500	Kg
SL	15	20	20,9	25	30	35	40	45	50	55	60	65	70	75	80	m
	20000	20000	20000	16339	13246	11063	9439	8185	7186	6373	5697	5127	4639	4218	3850	Kg

75

SL	15	20	25	30	35	40	45	45,5	50	55	60	65	70	75	m
	10000	10000	10000	10000	10000	10000	10000	10000	8969	8018	7228	6562	5992	5500	Kg
	15	20	25	30	35	40	42,2	45	50	55	60	65	70	75	m
	10000	10000	10000	10000	10000	10000	10000	9295	8214	7333	6601	5984	5456	5000	Kg
	15	20	25	30	35	40	41,1	45	50	55	60	65	70	75	m
	10000	10000	10000	10000	10000	10000	10000	8995	7914	7033	6301	5684	5156	4700	Kg
	15	20	22,5	25	30	35	40	45	50	55	60	65	70	75	m
	20000	20000	20000	17825	14475	12111	10353	8995	7914	7033	6301	5684	5156	4700	Kg
SL	15	20	24,1	25	30	35	40	45	50	55	60	65	70	75	m
	20000	20000	20000	19274	15675	13134	11245	9785	8624	7677	6891	6227	5660	5170	Kg

70

SL	15	20	25	30	35	40	45	50	50,5	55	60	65	70	m
	10000	10000	10000	10000	10000	10000	10000	10000	10000	9075	8196	7454	6820	Kg
	15	20	25	30	35	40	45	46,7	50	55	60	65	70	m
	10000	10000	10000	10000	10000	10000	10000	10000	9261	8283	7471	6785	6200	Kg
	15	20	25	30	35	40	45	45,6	50	55	60	65	70	m
	10000	10000	10000	10000	10000	10000	10000	10000	8961	7983	7171	6485	5900	Kg
	15	25	24,9	25	30	35	40	45	50	55	60	65	70	m
	20000	20000	20000	19962	16244	13620	11669	10161	8961	7983	7171	6485	5900	Kg
SL	15	20	25	26,8	30	35	40	45	50	55	60	65	70	m
	20000	20000	20000	20000	17648	14817	12713	11086	9792	8737	7861	7122	6490	Kg

65

SL	15	20	25	30	35	40	45	50	54,4	55	60	65	m
	10000	10000	10000	10000	10000	10000	10000	10000	10000	9888	8940	8140	Kg
	15	20	25	30	35	40	45	50	50,2	55	60	65	m
	10000	10000	10000	10000	10000	10000	10000	10000	10000	9011	8137	7400	Kg
	15	20	25	30	35	40	45	49	50	55	60	65	m
	10000	10000	10000	10000	10000	10000	10000	10000	9763	8711	7837	7100	Kg
	15	20	25	26,7	30	35	40	45	50	55	60	65	m
	20000	20000	20000	20000	17600	14776	12676	11054	9763	8711	7837	7100	Kg
SL	15	20	25	28,8	30	35	40	45	50	55	60	65	m
	20000	20000	20000	20000	19166	16112	13842	12087	10690	9552	8607	7810	Kg

60

	15	20	25	30	35	40	45	50	55	57,7	60	m
SL	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	9570	Kg
	15	20	25	30	35	40	45	50	53,2	55	60	m
	10000	10000	10000	10000	10000	10000	10000	10000	10000	9625	8700	Kg
	15	20	25	30	35	40	45	50	51,8	55	60	m
	10000	10000	10000	10000	10000	10000	10000	10000	10000	9325	8400	Kg
	15	20	25	28,3	30	35	40	45	50	55	60	m
	20000	20000	20000	20000	18744	15752	13528	11809	10440	9325	8400	Kg
	15	20	25	30	30,6	35	40	45	50	55	60	m
SL	20000	20000	20000	20000	20000	17210	14798	12935	11452	10243	9240	Kg

55

	15	20	25	27,4	30	35	40	45	50	55	m
SL	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	Kg
	15	20	25	30	35	40	45	48,3	50	55	m
	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	Kg
	15	20	25	30	35	40	45	46,2	50	55	m
	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	Kg
	15	20	25	30	31,1	35	40	45	50	55	m
	20000	20000	20000	20000	20000	17776	15292	13372	11844	10600	Kg
	15	20	25	30	34,1	35	40	45	50	55	m
SL	20000	20000	20000	20000	20000	19460	16760	14673	13014	11660	Kg

50

	15	20	25	30	35	40	45	50		m
SL	10000	10000	10000	10000	10000	10000	10000	10000		Kg
	15	20	25	30	35	40	45	50		m
	10000	10000	10000	10000	10000	10000	10000	10000		Kg
	15	20	25	30	35	40	45	47,57	50	m
	10000	10000	10000	10000	10000	10000	10000	10000	10000	Kg
	15	20	25	30	32,3	35	40	45	50	m
	20000	20000	20000	20000	20000	18288	15738	13768	12200	Kg
	15	20	25	28,3	30	35	40	45	50	m
SL	20000	20000	20000	20000	20000	20000	17271	15126	13420	Kg

45

	15	20	25	30	35	40	45		m
SL	10000	10000	10000	10000	10000	10000	10000		Kg
	15	20	25	30	35	40	45		m
	10000	10000	10000	10000	10000	10000	10000		Kg
	15	20	25	30	35	40	45		m
	10000	10000	10000	10000	10000	10000	10000		Kg
	15	20	25	30	33,5	35	40	45	m
	20000	20000	20000	20000	20000	19105	16451	14400	Kg
	15	20	25	30	35	36,5	40	45	m
SL	20000	20000	20000	20000	20000	20000	18075	15840	Kg

ⓘ Consultarnos - Consultateci - Consult us - Nous consulter - Auf anfrage - советоваться

SL-SUPERLIFT Otras velocidades y características de funcionamiento – Variant speeds and service conditions – Abweichende Geschwindigkeiten und Betriebsbedingungen – Vitesses et conditions de fonctionnement différentes – Differenti velocità e condizioni di funzionamento – Нестандартные скорости и условия эксплуатации

TLS 80 20T

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

	80 m			75 m			70 m			65 m		
	A	B	C	A	B	C	A	B	C	A	B	C
	7	1	-	7	1	-	7	1	-	6	2	-
	27000 Kg			27000 Kg			27000 Kg			26000 Kg		

	60 m			55 m			50 m			45 m		
	A	B	C	A	B	C	A	B	C	A	B	C
	7	-	-	7	-	-	5	2	-	6	-	-
	24500 Kg			24500 Kg			22500 Kg			21000 Kg		

TLS

Mecanismos - Mechanisms - Antriebe - Mécanismes - Meccanismi - Приводы

75 Hp (55Kw)-INV-5V
400V-50/60HZ
HBG 140m S/R Ø16
*HBG 240m S/R Ø16 D-Max

		m/min	0—15	0—30	0—35	0—64	0—140	0—7,5	0—15	0—17,5	0—32	0—70
	280m	Kg	10000	10000	8000	4000	1000	20000	20000	16000	8000	2000
		Kw	55	55	55	55	55	55	55	55	55	55

110 Hp (80Kw)-INV-5V
400V / 480V- 50/60 HZ
HBG 330m S/R Ø16

		m/min	0—15	0—30	0—51	0—95	0—152	0—7,5	0—15	0—25,5	0—47,5	0—76
	660 m	Kg	10000	10000	8000	4000	1000	20000	20000	16000	8000	2000
		Kw	80	80	80	80	80	80	80	80	80	80

	m/min	15 / 45 / 90		
	Kw	11		
	r.p.m.	0,3	0,6	0,75
	Kw	2 x 15		
	m/min	12 / 24		
	Nm	4 x 80		

75Hp (55Kw) - INV

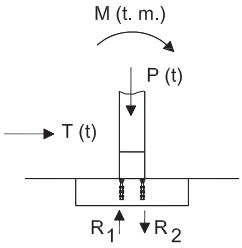
2000/14/CEE 2005/88/CEE	2006/95 /CEE	400V 50Hz Imax.= 187A Fuse= 224A	TOTAL POWER 109 KVA	GENERATOR 200 KVA	100m 4x50mm2	150m 4x70mm2	200m 4x120mm2
		*480V 60Hz Imax.= 175A Fuse = 175A					

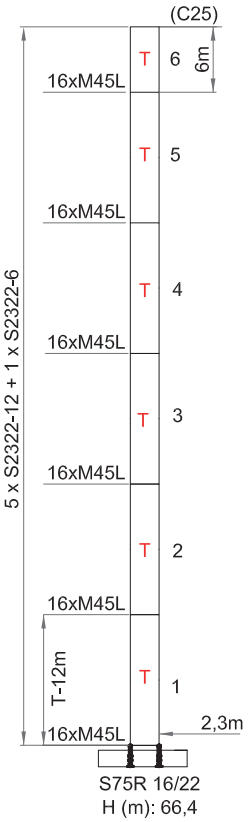
110Hp (80Kw) - INV

2000/14/CEE 2005/88/CEE	2006/95 /CEE	400V 50Hz Imax.= 260A Fuse= 300A	TOTAL POWER 134 KVA	GENERATOR 280 KVA	100m 4x70mm2	150m 4x95mm2	200m 4x120mm2
		*480V 60Hz Imax.= 192A Fuse = 250A					

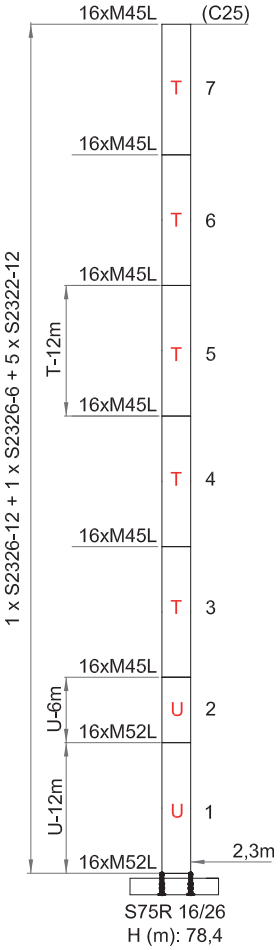
* Opcional / Optional / Opzionale
Elevación / Hoisting / Heben / Levage / Sollevamento
Distribución / Trolleying / Katzfahren / Distribution / Ditribuzione
Orientación / Slewing / Schwenken / Orientation / Rotazione
Traslacion / Travelling / Schienenfahren / Translation / Traslazione
Cable / Rope / Seil / Câble / Fune

FEM 1005 / EN 14439 - Mástil - Masts - Maste - Mat - Torre - Комплектация башни





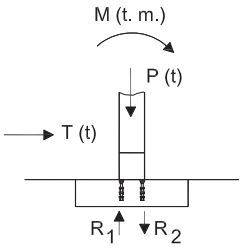
S75R 16/22
H (m): 66,4



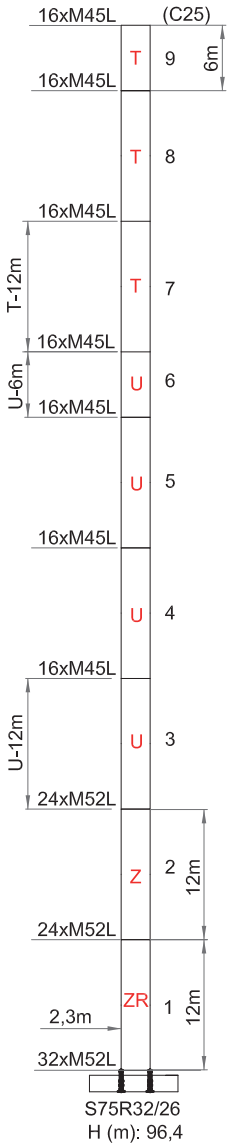
S75R 16/26
H (m): 78,4

(m)	max. H(m) FEM 1005 C25	U(12)	U(6)	T(12)	T(6)	T(3)
45	66,4	1	1	4	-	-
50	66,4	1	1	4	-	-
55	66,4	1	-	4	1	-
60	66,4	1	-	4	1	-
65	66,4	-	1	5	-	-
70	66,4	-	-	5	1	-
75	66,4	-	-	5	1	-
80	66,4	-	-	5	1	-

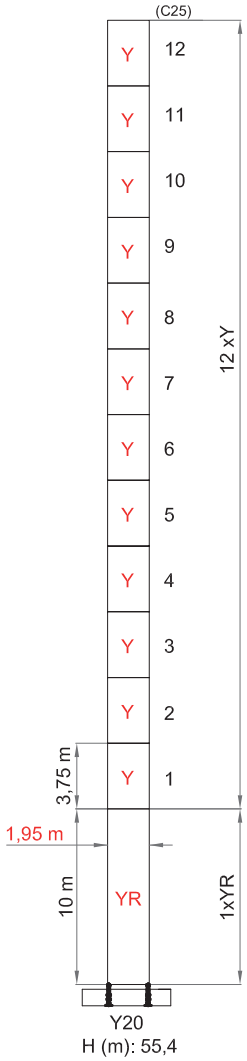
(m)	max. H(m) FEM 1005 C25	U(12)	U(6)	T(12)	T(6)	T(3)
45	78,4	4	-	4	-	-
50	78,4	3	1	3	1	-
55	78,4	3	1	3	1	-
60	78,4	3	-	3	1	1
65	78,4	2	1	4	-	1
70	78,4	2	-	4	1	1
75	78,4	1	1	5	-	-
80	78,4	1	1	5	-	-



Y = S20 4/4 D73
YR = S20R 4/4 D73



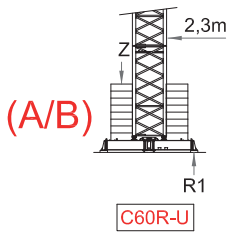
S75R32/26
H (m): 96,4



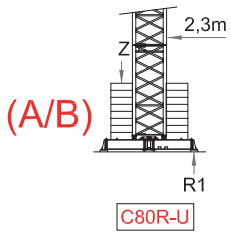
Y20
H (m): 55,4

(m)	max. H(m) FEM 1005 C25	ZR(12)	Z(12)	U(12)	U(6)	T(12)	T(6)	T(3)
45	96,4	1	1	3	1	2	1	-
50	96,4	1	1	3	1	2	1	-
55	96,4	1	1	3	1	2	1	-
60	96,4	1	1	2	1	3	1	-
65	96,4	1	1	2	1	3	1	-
70	96,4	1	1	2	-	4	-	-
75	93,4	1	1	1	1	4	-	1
80	93,4	1	1	1	1	4	-	1

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



(m)	max. H(m) FEM 1005 C25	Z (t) FEM 1005 C25	R1 (t) FEM 1005 C25	T(12)	T(6)	T(3)
45	52,5	192	209	4	-	1
50	55,5	192	215	4	1	-
55	55,5	192	216	4	1	-
60	58,5	192	218	4	1	1
65	58,5	192	217	4	1	1
70	58,5	176	214	4	1	1
75	61,5	176	218	5	-	-
80	61,5	176	212	5	-	-

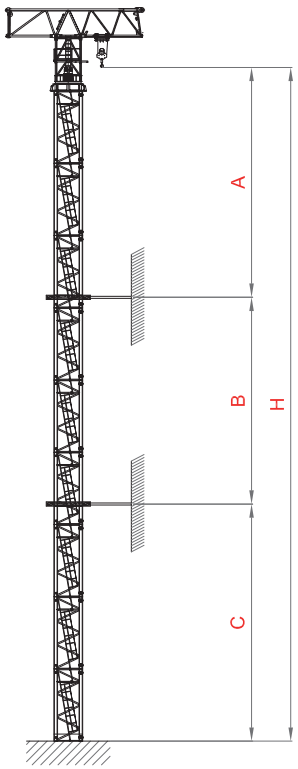


(m)	max. H(m) FEM 1005 C25	Z (t) FEM 1005 C25	R1 (t) FEM 1005 C25	U(12)	U(6)	T(12)	T(6)	T(3)
45	64,5	144	192	1	1	3	1	1
50	64,5	144	187	1	1	3	1	1
55	64,5	144	189	1	-	4	-	1
60	64,5	128	182	1	-	4	-	1
65	64,5	128	183	-	1	4	1	1
70	64,5	128	186	-	-	5	-	1
75	67,5	128	186	-	-	5	1	-
80	67,5	128	180	-	-	5	1	-

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

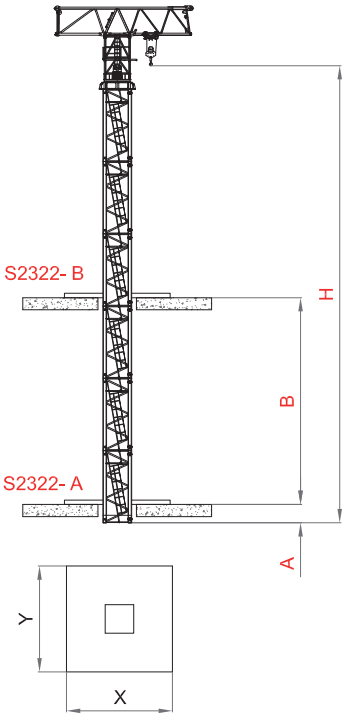
Proceso de trepado - External climbing - Kletterkrane - Telescopable - Sopralzo idraulico - Процесс наращивания крана

TREPADO EXTERNO / EXTERNAL CLIMBING / GEANKERTER KRAN /
GRUE ANDRÉE / GRU ANCORATA / ВОСХОЖДЕНИЕ ЭКСТЕРНО



A max. (m)	45
B min/max. (m)	24 / 42
C min/max. (m)	30 / 60
H max. (m)	ⓘ

TREPADO INTERNO / BOTTOM CLIMBING CRANE / KLETTERKRANE IM GEBÄUDE / TÉLESCOPAGE SUR DALLES /
GRU CLIMBING / ВНУТРЕННИЙ ПРОЦЕСС ТЕЛЕСКОПИРОВАНИЯ

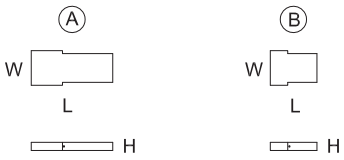
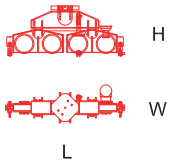
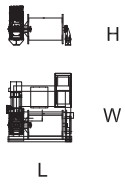
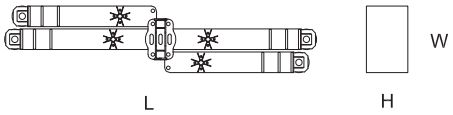
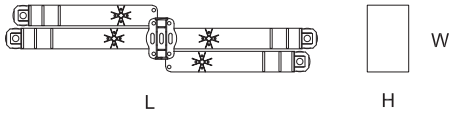
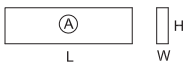


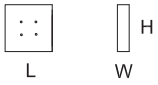
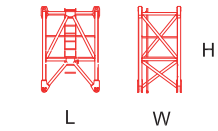
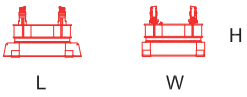
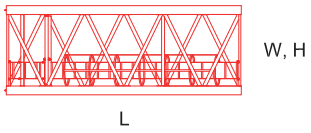
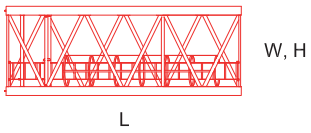
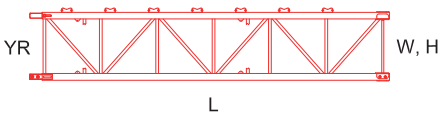
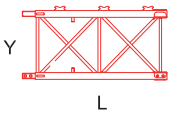
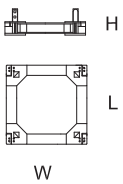
	S 23 22			
A mix. (m)	2	2	2	2
B min. (m)	10	12	14	16
H max. (m)	36	44	50	54
X (m)	3			
Y (m)	2,5			

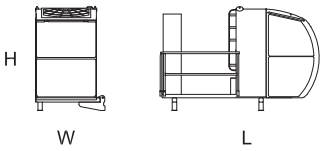
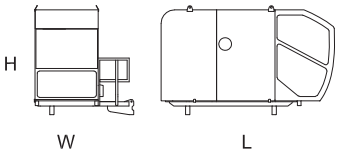
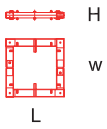
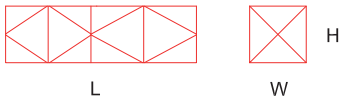
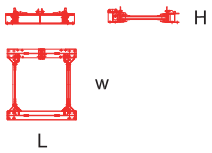
ⓘ Consultarnos - Consultateci - Consult us - Nous consulter - Auf anfrage -
Другие высоты подъема и наращивание крана по запросу

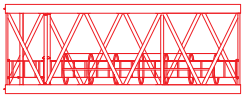
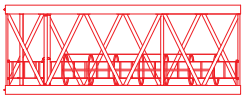
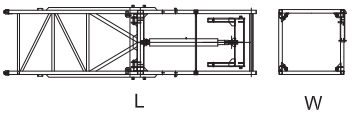
Dimensiones y transporte - dimensions and transport - Abmessungen und Transport - dimensions et des transporte - dimensioni e trasporti - Размеры и транспорта

		L(m)	W(m)	H(m)	Peso(Kg)
Pluma tramo primero / Jib heel section / Ausleger-Anlenkstück / Pied de fleche / Settore articolato di braccio / Корневая секция стрелы		11,3	1,78	2,45	11500
Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы	14	10,45	1,65	2,45	5250
	15	10,4	1,65	2,42	4180
	16	10,35	1,65	2,36	3200
	17	10,35	1,65	2,36	2500
	5	5,3	1,65	2,07	1120
	6	5,3	1,65	2,07	950
	7	5,26	1,65	2,02	840
	8	5,25	1,65	1,67	740
	9	5,21	1,65	1,67	605
	10	5,18	1,65	1,65	505
	11	5,15	1,65	1,65	380
Carro, Gancho y Puntera / Trolley, Hook and jib head / Lasthaken - Laufkatze-Cabeça de Lança / Chariot - Crochet - Pointe de fleche / Carrello, Gancio e Punta freccia / Крюк и грузовая тележка		2,71	2,57	1,71	860
		1,24	0,64	1,75	925
		0,7	1,9	1,3	235
Contrapluma 1 / Counter-jib 1 / Gegenausleger 1 / Contre-fleche 1 / Controbraccio 1 / Консоль противовеса 1 / Консоль противовеса 1		11,94	1,66	0,75	4990
Contrapluma 1-A / Counter-jib 1-A / Gegenausleger 1-A / Contre-fleche 1-A / Controbraccio 1-A / / Консоль противовеса 1-A / Консоль противовеса 1-A		5,3	1,78	2,41	2700
Contrapluma 2 / Counter-jib 2 / Gegenausleger 2 / Contre-fleche 2 / Controbraccio 2 / / Консоль противовеса 2 / Консоль противовеса 2		5,55	1,75	0,83	2550
Elemento de empotre / Foundation anchor / Fundamentanker / Pieds de scellement / El annegare / Анкерные крепления	S75R16/20	0,35	0,35	1,6	1200
	S75R16/22	0,5	0,5	2	1400
	S75R16/26	0,5	0,5	2,4	2100
	S75R24/26	0,5	0,5	2,4	3400
	S75R32/26	0,5	0,5	3	3500
	Dima	2,31	2,34	0,8	1650
(x4)	YR 4/4 D73	0,5	0,5	2	500

		L(m)	W(m)	H(m)	Peso(Kg)
Bloque de contrapeso / Counterweight blocks / Gegengewichtsblöcke / Bloc de contrepoids / Blocco di contrappeso / Плита противовеса					
	A	3,4	1,55	0,29	3500
	B	2,4	1,55	0,29	2500
Traslacion / Travelling bogies / Kranfahren / Traslation / Traslazione					
	(x4)	2,94	1,25	0,97	3102
Equipo de elevacion / Hoist winch / Heben / Levage / Sollevamento					
		2	2,1	2	3500
Base C60R-U / base C60R-U / Hauptträger für fundamentkreuz C60R-U / Base C60R-U / Base C60R-U					
		9,01	1,94	1,45	13500
Base C80R-U / base C80R-U / Hauptträger für fundamentkreuz C80R-U / Base C80R-U / Base C80R-U					
		11.8	1,94	1,45	17200
Bloque lastre de base / Base ballast block / Grundballastblöcke / Bloc de lest de base / Blocco di zavorra alla base					
		4,5	0,51	0,9	5000
		5,8	0,4	1,5	8000

		L(m)	W(m)	H(m)	Peso(Kg)
Bloque apoyo de base / Base support block / Grundballastblöcke / Bloc de appui de base / Blocco di appoggio alla base					
		2	0,5	2	5000
Unidad de rotacion S23 / Complete slewing unit S23 / Drehbühne S23 / Orientation S23 / Rotazione S23 / Оголовок башни S23					
		2,22	1,64	3,28	2650
		2,98	2,32	1,93	10500
Elemento de torre S23 / Tower section S23 / Turmstück S23 / Elément de mât S23 / Elemento di torre S23 / Башенные секции S23					
	T	6	2,27	2,29	4780
	T	12	2,27	2,29	9000
	U	6	2,31	2,34	6200
	U	12	2,31	2,34	11180
	Z	6	2,31	2,55	7825
	Z	12	2,31	2,55	15064
	ZR	6	2,31	2,55	7925
	ZR	12	2,31	2,55	15200
	ZZR	12	2,31	2,55	15325
Elemento de torre S24 / Tower section S24 / Turmstück S24 / Elément de mât S24 / Elemento di torre S24 / Башенные секции S24					
	R	5,9	2,42	2,37	4200
Elemento de torre Y20 / Tower section Y20 / Turmstück Y20 / Elément de mât Y20 / Elemento di torre Y20 / Башенные секции Y20					
	Y (S20)	4,15	1,95	1,95	3020
	YR (S20R)	10,3	1,95	1,95	7065
Tramo adaptacion S23/Y / Adaptation section S23/Y / Abschnitt Adaption S23/Y / Section Adaptation S23/Y / Sezione adattamento S23/Y / Раздел адаптации S23/Y					
		2,30	2,34	0,76	4100

		L(m)	W(m)	H(m)	Peso(Kg)
Cabina y soporte / Cabin and platform / Kabine und wartungs / Cabine et support / Cabina e supporto / Кабина с основой					
	LUXE	3,86	2,03	2,42	1830
	NT	4,00	2,30	2,48	2330
Marco trepado externo / Tie-frame / Cadre d´encrage externe / Sopralzo con ancoraggio esterno / внешняя рамка пристежки					
	T/U	3,52	3,49	0,42	3900
	Y	3,52	3,49	0,42	1850
Jaula de telescopaje tipo S23 / Climbing cage type S23 / Hydraulikbühne S23 / Cage de telescopage type S23 / Gabbia di montaggio S23 / Монтажная обойма S23					
Completa / Full / Vollständige / Complete / completa / полный		11,6	3,2	3,3	13500
					
Estructura / Steel frame / Struktur / Construction / Struttura / структура					9550
Hidraulico y accesorios / Hydraulic and accessories / Hydraulik-und Zubehör / hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары					3950
Marco trepado interno S23 / Floor climbing frame S23 / Cadre d´encrage interne S23 / Sopralzo interno S23 / внешняя рамка пристежки S23 / внутренняя рамка пристежки S23					
		3,2	2,8	0,6	4720
Hidraulico y accesorios / Hydraulic and accessories / Hydraulik-und Zubehör / hydraulique et accessoires / idrauliche ed accessori					3081

		L(m)	W(m)	H(m)	Peso(Kg)
Tramo trep. A S23 / Tower section A S23 / Turmstück A S23 / Elément de mât A S23 / Elemento di torre a S23 / Башенные секции A S23 / Башенные секции A S23					
 W, H L	A	6	2,27	2,29	4854
Tramo trep. B S23 / Tower section B S23 / Turmstück B S23 / Elément de mât B S23 / Elemento di torre B S23 / Башенные секции B S23 / Башенные секции B S23					
 W, H L	B	6	2,27	2,29	4850
Jaula de telescopaje tipo Y20 / Climbing cage type Y20 / Hydraulikbühne Y20/ Cage de telescopage type Y20 / Gabbia di montaggio Y20 / Монтажная обойма Y20					
Completa / Full / Vollständige / Complete / completa / полный  L W H		9,80	2,9	2,9	8500
Estructura / Steel frame / Struktur / Construction / Struttura / структура					6000
Hidraulico y accesorios / Hydraulic and accessories / Hydraulik-und Zubehör / hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары					2500



11x40" HC + 2x40" OT - HBG 30 m



x 12 - HBG 30 m

SCAN ME

BISCHAG

ROLLT - HEBT - BEWEGT

ROULE - LÈVE - DÉPLACE



- Bau- & Industriekrane
- LKW - Kranarbeiten
- Spezialtransporte
- Hydraulikservice
- Montage- & Hebegeräte
- Material- & Bürocontainer
- Anschlagmittelprüfungen
- Elektrogeräteprüfungen

Wahlenstrasse 175
4242 Laufen

info@bischag.ch

061 781 55 11

BISCHAG

1970

GRÜNDUNG

Die Herren **B**rotbeck, **I**ff und **SCH**weighauser waren die Gründer von der **BISCH**AG AG

ÜBERGABE

2006

Die Herren Iff & Schweighauser übergeben die Firma an die langjährigen Mitarbeiter Beat Henz, Marcel und Peter Iff

2007

INTEGRATION

der MARTI + Co. Transporte

AUSBAU

2009

Standort Büsserach, Büro- und Werkhalle

2018

NEUER STANDORT

Standortwechsel an die Wahlenstrasse 175 in Laufen

NEUBAU

2024

Kranhalle in Laufen

2025

NACHFOLGE

Co-Geschäftsführung Beat & Chantal Henz

