

Mecanismos- Mechanisms- Antriebe- Mécanismes- Meccanismi - Приводы

75 Hp (55Kw) - INV-5V
400V- 50/60 HZ
H.B.G 240Mts S/R Ø16

		m/min	0- 15	0- 30	0- 50	0- 70	0- 100	0- 7	0- 15	0- 25	0- 35	0- 50
		Kg	8000	8000	6000	4000	2500	16000	16000	12000	8000	5000
		Kw	55	55	55	55	55	55	55	55	55	55

	m/min	15 / 50 / 100			15 / 50 / 100		
	Kw	11			11		
	r.p.m	0,3	0,6	0,9	0,3	0,6	0,9
	Nm	4 x 65			4 x 65		
	m/min	12 / 24			12 / 24		
	Kw	4 x 5			4 x 5		

* Opcional / Optional / Opzionale /

- Elevación / Hoisting / Heben / Levage / Sollevamento
- Distribución / Trolleying / Katzfahren / Distribution / Distribuzione
- Orientación / Slewing / Schwenken / Orientation / Rotazione
- Traslación / Travelling / Schienenfahren / Translation / Traslazione
- Cable / Rope / Seil / Câble / Fune

2000/14/CEE 2005/88/CEE	2006/95 /CEE	400 V 50 Hz	100m 4x70mm ²	GENERADOR 300 kVA	POTENCIA INSTALADA 110 KW
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2000/14/CEE 2005/88/CEE	2006/95 /CEE	380 V 60 Hz	100m 4x70mm ²	OPCIONAL	
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Bloque de contrapeso- Counterweight blocks- Gegengewichtsblöcke- Bloc de contrepoid- Blocco di ontrappeso - Плиты противовеса

	75 m			70 m			65 m			60 m		
	A	B	C	A	B	C	A	B	C	A	B	C
	7	-	-	7	-	-	6	1	-	5	2	-
24500 Kg			24500 Kg			23500 Kg			22500 Kg			

	55 m			50 m			45 m			40 m		
	A	B	C	A	B	C	A	B	C	A	B	C
	6	-	-	4	2	-	5	-	-	3	2	-
21000 Kg			19000 Kg			17500 Kg			15500 Kg			

FEM 1005-C25-C50-D50 / EN 14439- Bloque lastre de base- Base ballast block- Grundballastblöcke - Bloc de lest de base- Blocco di zavorra alla base - Балласты опорной рамы

(A)

C25	H (m)	25.8 m	31.8 m	37.8 m	43.8 m	49.8 m
	R1 (t)	88.8 t	95.6 t	105.7 t	116.3 t	146.4 t
	Z (t)	70 t	80 t	100 t	120 t	145 t

C50	H (m)	25.8 m	31.8 m	37.8 m	43.8 m	
	R1 (t)	88.8 t	96.9 t	107.8 t	126.5 t	
	Z (t)	70 t	85 t	105 t	130 t	

D50	H (m)	25.8 m	31.8 m	37.8 m		
	R1 (t)	91 t	100.6 t	139.3 t		
	Z (t)	80 t	100 t	125 t		

(C)

C25	H (m)	26.5 m	32.5 m	38.5 m	44.5 m	50.5 m
	R1 (t)	88.8 t	95.6 t	105.7 t	116.3 t	146.4 t
	Z (t)	70 t	80 t	100 t	120 t	145 t

C50	H (m)	26.5 m	32.5 m	38.5 m	44.5 m	
	R1 (t)	88.8 t	96.9 t	107.8 t	126.5 t	
	Z (t)	70 t	85 t	105 t	130 t	

D50	H (m)	26.5 m	32.5 m	38.5 m		
	R1 (t)	91 t	100.6 t	139.3 t		
	Z (t)	80 t	100 t	125 t		

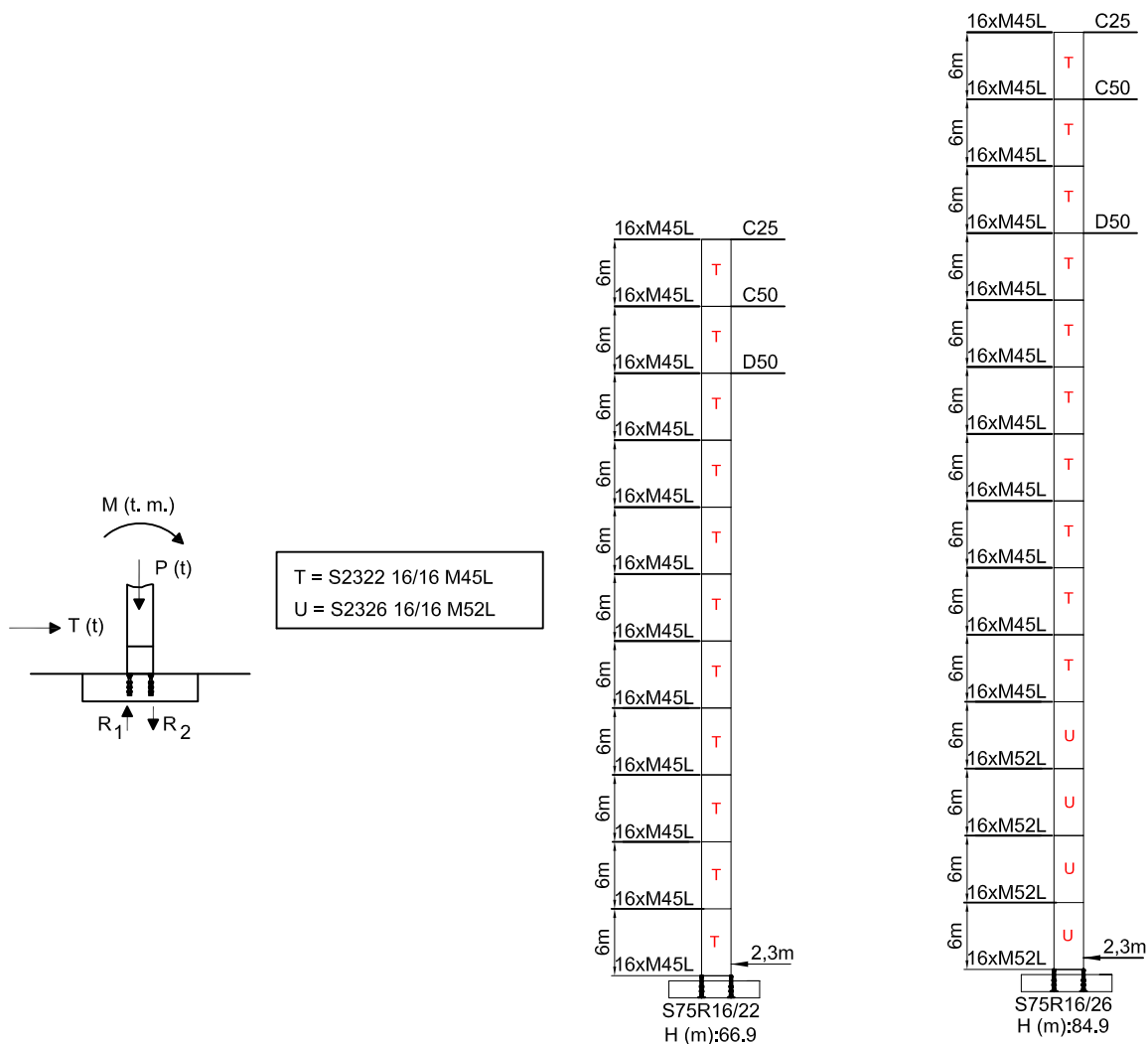
(E)

C25	H (m)	21.4 m	27.4 m	33.4 m	39.4 m	45.4 m	51.4 m	57.4 m	63.4 m
	R1 (t)	68.2 t	72.4 t	74.5 t	79.4 t	87.3 t	105.2 t	136.7 t	166.4 t
	Z (t)	40 t	40 t	40 t	40 t	50 t	70 t	95 t	115 t

C50	H (m)	21.4 m	27.4 m	33.4 m	39.4 m	45.4 m	51.4 m	57.4 m	
	R1 (t)	68.2 t	74.4 t	78.6 t	80.6 t	89.5 t	121 t	156 t	
	Z (t)	40 t	40 t	40 t	45 t	60 t	80 t	105 t	

D50	H (m)	21.4 m	27.4 m	33.4 m	39.4 m	45.4 m	51.4 m		
	R1 (t)	71.2 t	76.4 t	78.9 t	97.1 t	125.4 t	165.3 t		
	Z (t)	40 t	40 t	40 t	55 t	75 t	100 t		

FEM 1005-C25-C50-D50 / EN 14439- Mástil / Reacciones- Masts / Reactions- Mast / Eckdrücke- Mat / Réactions- Torre / Réazioni / Реакции - Комплектация башни



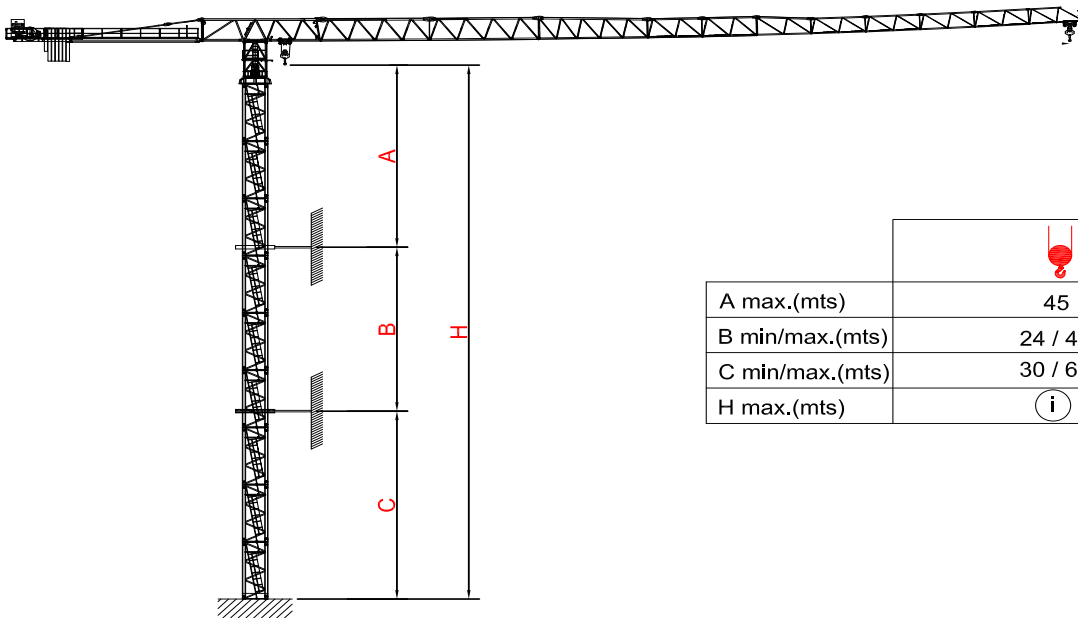
C 25	H (m)	24.9	30.9	42.9	54.9	60.9	66.9	72.9	78.9	84.9
	M (T·m)	379	445.8	624.6	866.1	1026.3	1201.8	1339.5	1573.1	1787.7
	T (t)	9.6	11.1	14.7	18.3	20.4	22.4	25.2	27.7	29.2
	P (t)	86.8	91.8	107	117	122	127.1	141.5	146.5	151.8
	R ₁ (t)	111	132.8	191.1	272.1	326.2	385.6	429.8	576.6	576.6
	R ₂ (t)	-150.4	-174.6	-239.7	-325.3	-381.7	-443.4	-494.1	-575.9	-645.7


C 50	H (m)	24.9	30.9	42.9	54.9	60.9	66.9	72.9	78.9	
	M (T·m)	400	476.2	675.8	943.2	1119.6	1298.6	1483.8	1725.3	
	T (t)	10.6	12.5	16.5	20.4	22.8	26.7	28.4	30.8	
	P (t)	86.8	91.8	107	117	122	136.4	141.5	146.5	
	R ₁ (t)	118	143.3	208.8	298.7	358.4	417	479.6	561.7	
	R ₂ (t)	-157.3	-185.1	-257.4	-352	-414	-478.9	-543.9	-628.4	

D 50	H (m)	24.9	30.9	42.9	54.9	60.9	66.9			
	M (T·m)	460	558.8	820	1159.6	1373.4	1626.3			
	T (t)	13.9	16.5	21.5	26.4	31.1	34.3			
	P (t)	86.8	96.8	107	117	129.8	134.8			
	R ₁ (t)	138.8	170.7	258.5	373.3	444	530.2			
	R ₂ (t)	-178.3	-214.7	-307.1	-426.5	-503.2	-591.6			

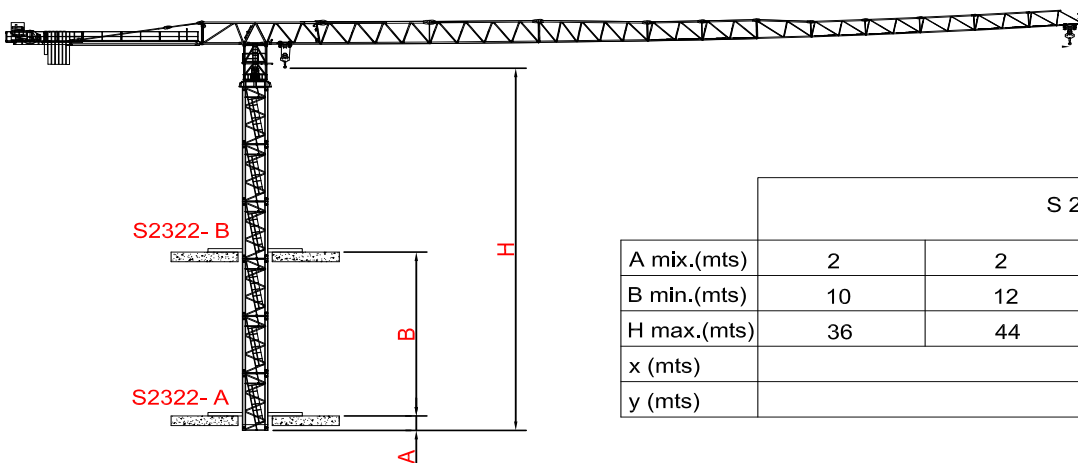
Proceso de trepado- External climbing- Kletterkrane- Telescopable- Sopralzo idraulico - Процесс наращивания крана

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

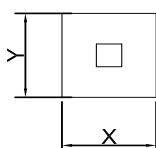


	
A max.(mts)	45
B min/max.(mts)	24 / 42
C min/max.(mts)	30 / 60
H max.(mts)	(i)

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



	S 23 22			
A mix.(mts)	2	2	2	2
B min.(mts)	10	12	14	16
H max.(mts)	36	44	50	54
x (mts)	3			
y (mts)	2.5			

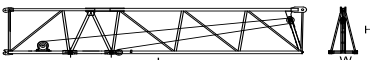
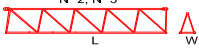

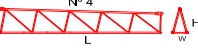

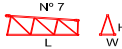

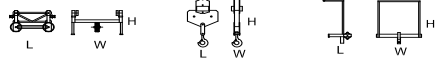
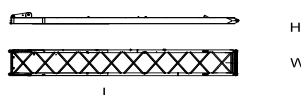
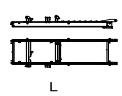
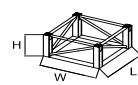


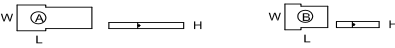
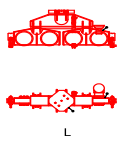
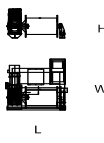


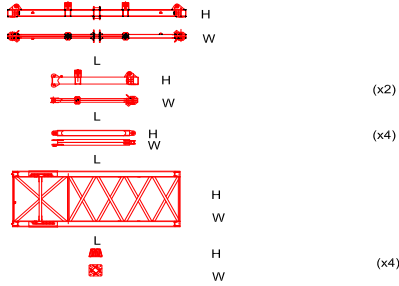
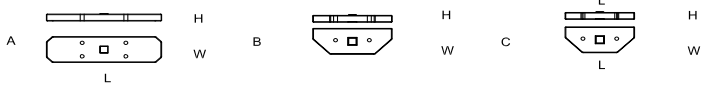
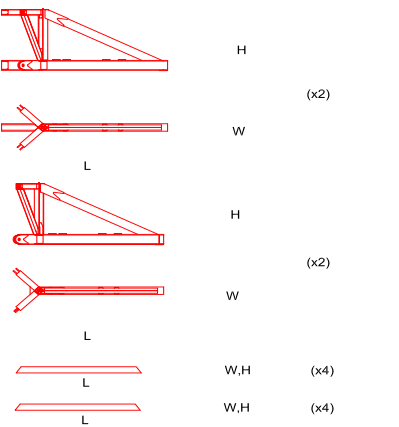
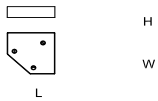
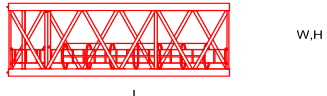

Consultarnos-Consultateci-Consult us-Nous consulter-Auf anfrage



TLS 75 16T



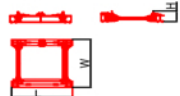


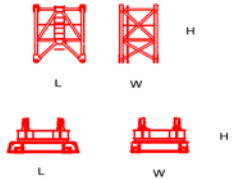
Dimensiones y transporte - Dimensions and transport - Abmessungen und Transport - Dimensions et des transporte - Dimensioni e trasporti - Размеры и транспорта

	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	1.89	2.48	8200	
Elemento Intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы N° 2, N° 3   N° 4  N° 5, N° 6  N° 7  N° 8, N° 9, N° 10, N° 11, N° 12 	2 3 4 5 6 7 8 9 10 11 12	10.45 10.4 10.3 5.3 5.3 5.26 5.25 5.21 5.18 5.15 5.11	1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	2.45 2.42 2.37 2.07 2.07 2.02 1.67 1.67 1.65 1.65 1.6	3620 2770 2300 1035 890 765 690 570 460 340 290
Gancho, Carro y Puntera / Hook, Trolley and jib head / Lasthaken - Laufkatze-Cabeça de Lança / Crochet - Chariot-Pointe de fleche / Gancio - Carrello e Punta freccia / Крюк и грузовая тележка 	2.62 1.24 0.7	1.76 0.64 1.9	1.41 1.75 1.3	430 750 160	
Contrapluma 1 / Counter-jib / Gegenausleger / Contre-fleche / Controbraccio / Консоль противовеса 	11.94	1.66	0.75	3902	
Contrapluma 2 / Counter-jib / Gegenausleger / Contre-fleche / Controbraccio / Консоль противовеса 2 	5.55	1.75	0.83	2220	
Elemento de empotre / Foundation anchor / Fundamentanker / Pieds de scellement / E1 annegare / Анкерные крепления Dima   	S75R16/22 S75R16/26 DIMA	0.5 0.5 2.31	0.5 0.5 2.34	2 2.4 0.8	2840 3160 1650
Bloque de contrapeso / Counterweight blocks / Gegengewichtsblöcke / Bloc de contrepoids / Blocco di contrappeso / Плита противовеса 	A B	3.4 2.4	1.55 1.55	0.29 0.29	3500 2500
	L(m)	W(m)	H(m)	Peso(Kg)	
Traslacion / Travelling bogies / Kranfahren / Traslacion / Traslazione 	2.94	1.25	0.97	3102	
Equipo de elevacion / Hoist winch / Heben / Levage / Sollevamento 	2	2.1	2	3100	

	L(m)	W(m)	H(m)	Peso(Kg)	
Base C60T / Crossbase C60T / Fundamentkreuz C60T / Châsis C60T / Carro base C60T 	9	0.72	0.83	2604	
	4.38	0.67	0.83	930	
	5.38	0.28	0.28	560	
	6	2.27	2.29	5900	
	0.65	0.65	0.45	315	
Bloque lastre de base C60T / Base ballast block / Grundballastblöcke / Bloc de lest de base Blocco di zavorra alla base / Плиты балласта опорной рамы 	A	5.8	1.5	0.43	8000
	B	4	1.5	0.43	4900
	C	3.5	1.5	0.43	4200
Base C80T / Crossbase C80T / Fundamentkreuz C80T / Châsis C80T / Carro base C80T 	5.9	1.8	2.5	2980	
	5.24	1.8	2.5	2590	
	5.9	0.27	0.29	972	
	3.17	0.11	0.29	116	
Bloque lastre de base C80T / Base ballast block / Grundballastblöcke / Bloc de lest de base Blocco di zavorra alla base Плиты балласта опорной рамы 	1.94	2	0.35	3000	
Elemento de torre S23 / Tower section S23 / Turmstück S23 / Elément de mât S23 / Elemento di torre S23 / Башенные секции 	T	6	2.27	2.29	4650
	U	6	2.31	2.34	6198
Cabina y soporte / Cabin and platform / Kabine und wartungs / Cabine et support / Cabina e supporto / Кабина с основой 	3.43	1.54	2.36	1190	



TLS 75 16T

	L(m)	W(m)	H(m)	Peso(Kg)	
Marco trepado externo / Tie-frame / Cadre d'encrage externe / Sopralzo con ancoraggio esterno / ВНЕШНЯЯ РАМКА ПРИСТЕЖКИ 	3.52	3.49	0.42	3900	
Jaula de telescopaje tipo S23 / Climbing cage type S23 / Hydraulikbühne Cage de telescopage type S23 / Gabbia di montaggio S23 / Монтажная обойма 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/Cadre d'encrage interne /Sopralzo interno ВНУТРЕННЯЯ РАМКА ПРИСТЕЖКИ 	3.2	2.8	0.6	4720	
Hidraulico y accesorios / Hydraulic and accessories/ Hydraulik-und Zubehör hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары				3081	
Tramo trep. A S23 / Tower section A S23 / Turmstück A S23 / Elément de mât A S23 / Elemento di torre a S23 / Башенные секции 	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	6	2.27	2.29	4850
Unidad de rotacion S23 / Complete slewing unit / Drehbühne / Orientation / Rotazione Оголовок башни 					2.22 1.64 3.28 1900 2.98 2.32 1.93 9000



40" HC x 9 - HBG 30 mt



x 9 - HBG 30 mt



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