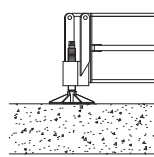


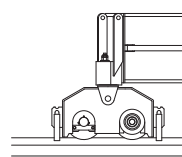
B1

STABILIZZATORE REGOLABILE
CON BLOCCO DI APPOGGIO
regolable stabilizator
with concrete pad



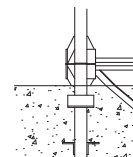
B2

STABILIZZATORE REGOLABILE
regolable stabilizator



B3

TRASLAZIONE MOTORIZZATA
motorized translation



T4

TRONCHETTO DI FONDAZIONE
expendable foundation element

DIAGRAMMA DI PORTATA LOAD DIAGRAM LASTKURVEN COURBES DE CHARGES CURVAS DE CARGAS




m.	Portata max - Max s.w.l. - Charge maxi																		2,5 t			
52	13	15	17	19	21	23	25	28,1	29	31	33	35	37	39	41	43	45	47	49	51	52	m.
	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,41	2,24	2,09	1,96	1,84	1,74	1,64	1,55	1,48	1,40	1,34	1,28	1,25	t
47	13	15	17	19	21	23	25	28,1	29	31	33	35	37	39	41	43	45	47	m.			
	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,41	2,23	2,08	1,95	1,83	1,73	1,64	1,55	1,47	1,40	t			
41	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	m.						
	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,32	2,17	2,03	1,91	1,80	1,70	t							
35	13	15	17	19	21	23	25	27	29	31,2	33	35	m.									
	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,35	2,20	t										
29	13	15	17	19	21	23	25	27	29	m.												
	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	t													
23	13	15	17	19	21	23	m.															
	2,50	2,50	2,50	2,50	2,50	t																

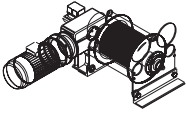



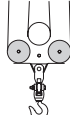
m.	Portata max - Max s.w.l. - Charge maxi																		5,0 t		2,5 t	
52	13	15,4	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49	51	52	m.
	5,00	5,00	4,24	3,74	3,34	3,01	2,74	2,51	2,31	2,14	1,99	1,86	1,74	1,64	1,54	1,45	1,37	1,30	1,24	1,18	1,15	t
47	13	15,3	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	m.			
	5,00	5,00	4,22	3,73	3,33	3,00	2,73	2,50	2,31	2,13	1,98	1,85	1,73	1,63	1,53	1,45	1,37	1,30	t			
41	13	15,6	17	19	21	23	25	27	29	31	33	35	37	39	41	m.						
	5,00	5,00	4,40	3,87	3,46	3,12	2,84	2,60	2,40	2,22	2,07	1,93	1,81	1,70	1,60	t						
35	13	15	16,6	19	21	23	25	27	29	31	33	35	m.									
	5,00	5,00	5,00	4,19	3,75	3,39	3,08	2,83	2,61	2,41	2,25	2,10	t									
29	13	15	17,5	19	21	23	25	27	29	m.												
	5,00	5,00	5,00	4,50	4,02	3,63	3,31	3,03	2,80	t												
23	13	15	17,2	19	21	23	m.															
	5,00	5,00	5,00	4,47	3,99	3,60	t															

TORRE/REAZIONI TOWER/REACTIONS TURM/REAKTIONEN TOUR/REACTIONS MASTIL/REACCIONES

Z (t)	F1 (kN)	H.u.H. (m)	altezza (A=5,9m)	Z (t)	F1 (kN)	H.u.H. (m)	altezza (A=5,9m)	Z (t)	F1 (kN)	H.u.H. (m)	altezza (A=5,9m)	Z (t)	F2 (kN)	F3 (kN)	H.u.H. (m)	altezza (A=5,9m)
62,96	692	41,8	-7	59,0	670	41,2	-7	59,0	677	42,2	-7	1015	1198	40,6	-7	
51,16	486	35,9	-6	53,1	477	35,3	-6	53,1	481	36,4	-6	682	858	34,7	-6	
51,16	388	30,0	-5	53,1	396	29,4	-5	53,1	391	30,5	-5	493	663	28,8	-5	
39,36	337	24,1	-4	41,3	340	23,5	-4	41,3	339	24,6	-4	416	579	22,9	-4	
39,36	314	18,2	-3	41,3	318	17,6	-3	41,3	317	18,7	-3	354	509	17,0	-3	
B1				B2				B3				T4				


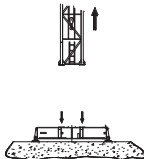
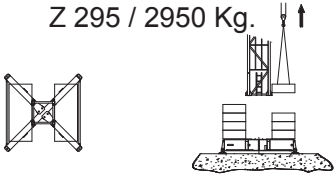
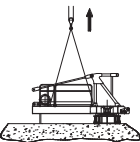
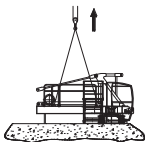
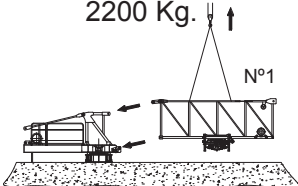
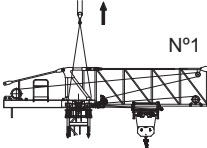
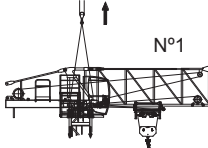
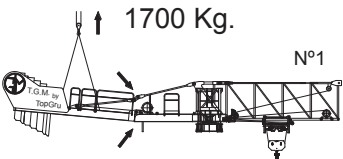
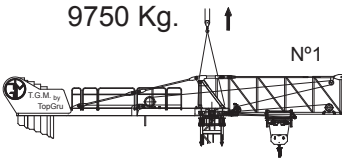
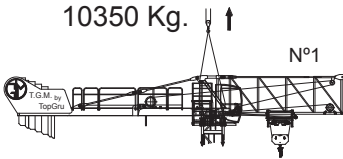
MECCANISMI MECHANISMS ANTRIEBE MÉCANISMES MECANISMOS

	giri/min	m/min	Nm	Kw
	0,67	-	65	-
	-	15/30/60	-	4
	-	16	-	2x2,2





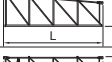
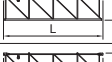
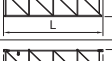

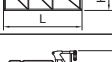
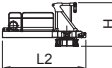





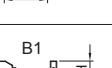
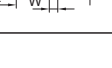
				marcia - step vitesse - gang velocidades				
	CV - ch PS - hp	KW			m	m/min	(t)	m/min
11 3S 25 3 velocità 3 speed	15	11	160	1 2 3	5 20 40	2,5 2,5 1,25	2,5 10 20	5,0 5,0 2,5
18 FV3 25 inverter	25	18,4	160 235	1 2 3 4	0-7,5 0-31 0-48 0-66	2,5 2,5 1,75 1,25	0-3,7 0-15,5 0-24 0-33	5,0 5,0 3,5 2,5

Potenza totale richiesta - Total installed power Geforderte Stromstärke - Puissance totale nécessaire Potencia necesaria	11 3S 25 - 27 kVA 18 FV3 25 - 43 kVA	400 V - 50 Hz
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MONTAGGIO ASSEMBLY VERSAMMEWNG MONTAGE ASAMBLEA

<p>B 3.8x3.8m Tot. 3340 Kg. B 4.5x4.5m Tot. 4180 Kg.</p> 	<p>11.8 / 3050 Kg. 5.9 / 1620 Kg. 2.95 / 810 Kg.</p> 	<p>Z 295 / 2950 Kg.</p> 
<p>5850 Kg.</p> 	<p>6450 Kg.</p> 	<p>2200 Kg.</p> 
<p>8050 Kg.</p> 	<p>8650 Kg.</p> 	
<p>1700 Kg.</p> 	<p>9750 Kg.</p> 	<p>10350 Kg.</p> 

LISTA DEI PESI PACKING LIST KOLLI-LISTE LISTE DE COLLISAGE LISTA DE PESOS

Pos. Item	Pezzi Pieces	Denominazione Description	Schizzo Sketch	Dimensioni Dimensions			Peso Weight (Kg)		
				L	W	H	Unit.	Total.	
1	1	Elemento di freccia Jib element Ausleger Elément de flèche Elemento de flecha	N°1		6.135	1.280	2.060	1410	1410
	1		N°2		6.155	1.150	2.060	700	700
	1		N°3		6.155	1.150	2.060	590	590
	1		N°4		6.155	1.150	2.060	490	490
	1		N°5		6.060	1.150	2.030	420	420
	1		N°6		6.060	1.150	1.500	340	340
	1		N°7		6.040	1.150	1.500	300	300
	1		N°8		6.005	1.150	1.500	265	265
	1		N°9		4.785	1.150	1.470	220	220
2	1	Gruppo Controfreccia girevole Group Counterjib-turntable Groupe Gegenausleger Groupe Contreflèche tournante Contreflecha giratorio		5.085	1.7	2.65	5850	5850	
3	1	Elemento controfreccia esterno External counterjib Externes Gegenausleger Contreflèche extérieure Elemento de controflecha externo		6.715	1.435	1.470	1700	1700	
4	4	Blocchi di contrappeso Counterweight block Gegengewichtsblöcke Contre-poids Bloques de contrapeso		A960	1.30	0.185	2.50	960	3840
	A2500			1.30	0.47	2.50	2500	10000	
5	-	Elemento di torre Tower element Turmstück Elément de mature Elemento de torre			11.8	1.2	1.38	3050	3050
6	-				5.9	1.2	1.38	1620	1620
7	-				2.95	1.2	1.38	810	810
8	-	Tronchetto di fondazione Expendable foundation element Fundamentanker Elément a sceller Tronco de foundation		1.09	1.38	1.38	455	455	
9	1	Trave principale di base Base main beam Hauptträger für Kreuzgelenk Poutre de chassis de base Viga principal de la base		-	-	-	-	-	
	2	Semi-trave di base Half base beam Hauptträger für Kreuzgelenk Semipoutre de chassis de base Mediaviga de la base		3,8x3,8 m	5,535	0,710	0,760	1460	1460
				3,8x3,8 m	2,620	0,590	0,770	940	1880
	2	Bilancino di traslazione folle / motorizzato Driven boige Fahrschemel ohne/mit motorantrieb Boggie fou/motorisee Eslinga de viajes motorizados/loco		B1	1.16	0.25	0.503	455	960
B2	1.16			0.59	0.503	680	1360		
10	20	Blocco di zavorra Base ballast block Grundballastblöcken Lest de base Bloque de lastre	(Z295) 	3.600	1.200	0.300	2950	59000	
11	4	Blocco di appoggio Concrete pad Betonfuss Sabot en béton Bloque de apoyo	(BA 02) 	3.000	0.600	0.600	2465	9860	