

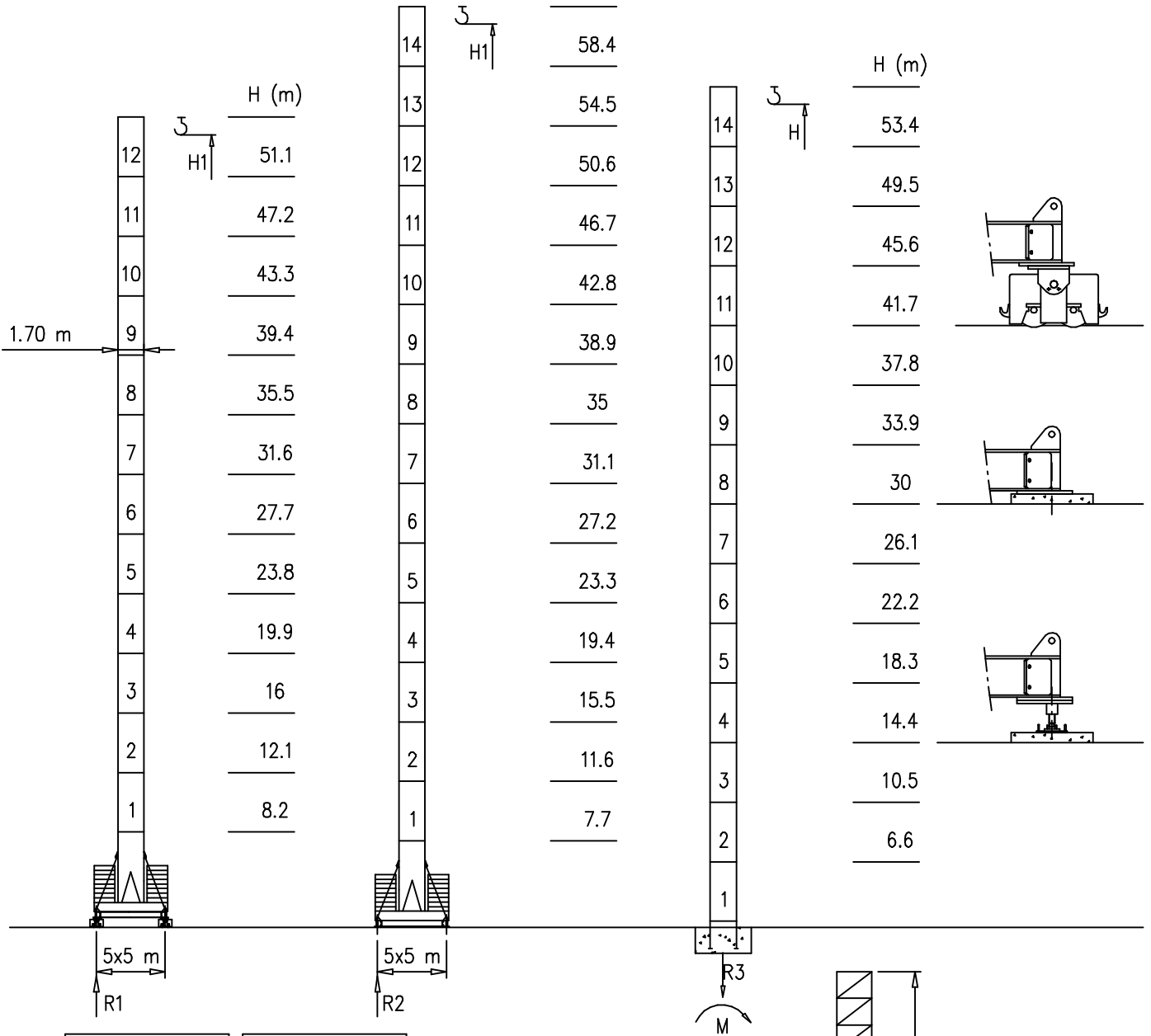
- S1700 – 1.70x1.70 m
- S2050 – 2.05x2.05 m

Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mástil/Reacciones – Tramo/Reações

S1700

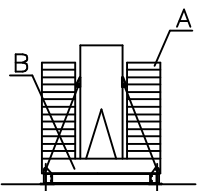
56 m → 65 m

H1 (m)

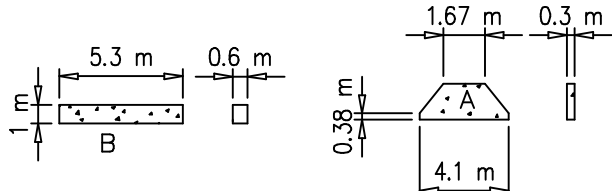


H=46–56 m		H=0–45 m	
R1	106 t	R1	89 t
R2	106 t	R2	88 t
R3	95 t	R3	74 t
M	336 tm	M	194 tm

Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



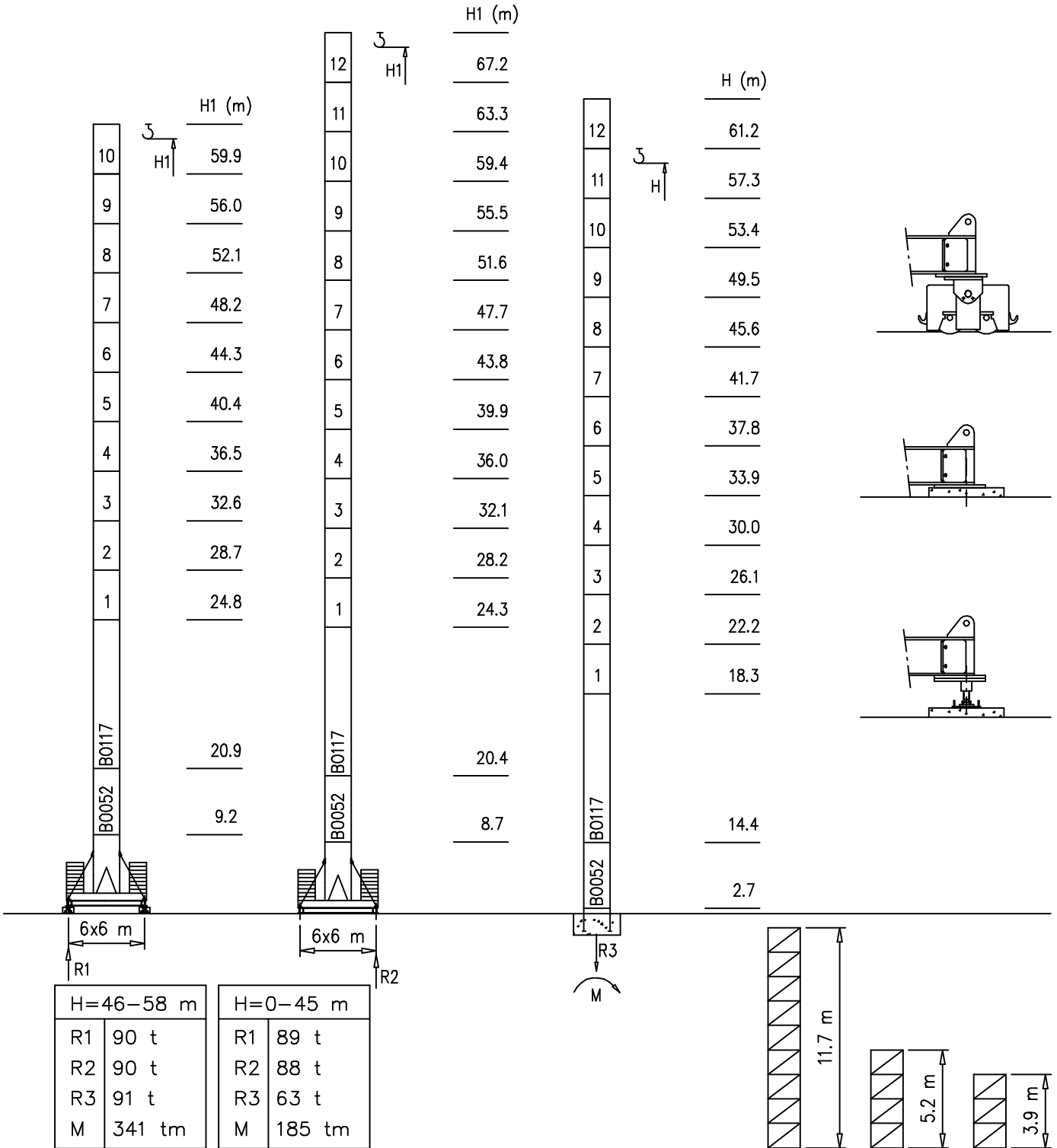
H	n°	Tot.
0–35 m	2B+14A	63600 kg
36–45 m	2B+16A	70600 kg
46–58 m	2B+26A	105600 kg



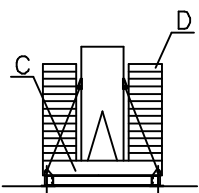
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reaçções

S2050

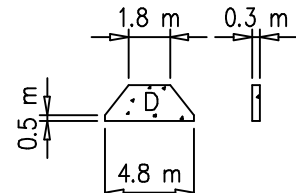
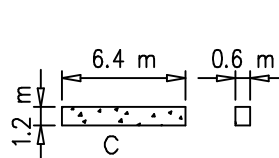
56 m → 65 m



Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre


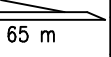

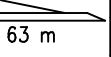

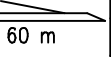

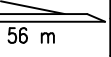


H	n°	Tot.
0-55 m	2C+ 16D	102320 kg
56-67 m	2C+ 18D	112460 kg


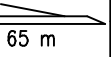

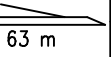

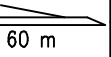

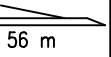


Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 4000 kg

	25600 kg		65 m	3.5	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	65	m
			4000	4000	3360	3190	2940	2770	2490	2350	2220	2110	1950	1850	1760	1650	1570	1500	1300	1000	kg	
	25600 kg		63 m	3.5	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	63	m	
			4000	4000	3360	3190	2940	2770	2490	2350	2220	2110	1950	1850	1760	1650	1570	1500	1300	kg		
	25600 kg		60 m	3.5	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	m		
			4000	4000	3480	3250	3050	2860	2700	2550	2410	2280	2170	2060	1960	1870	1780	1700	kg			
	25600 kg		56 m	3.5	34	36	38	40	42	44	46	48	50	52	54	56	m					
			4000	4000	3730	3510	3300	3030	2870	2670	2540	2400	2300	2130	2000	kg						

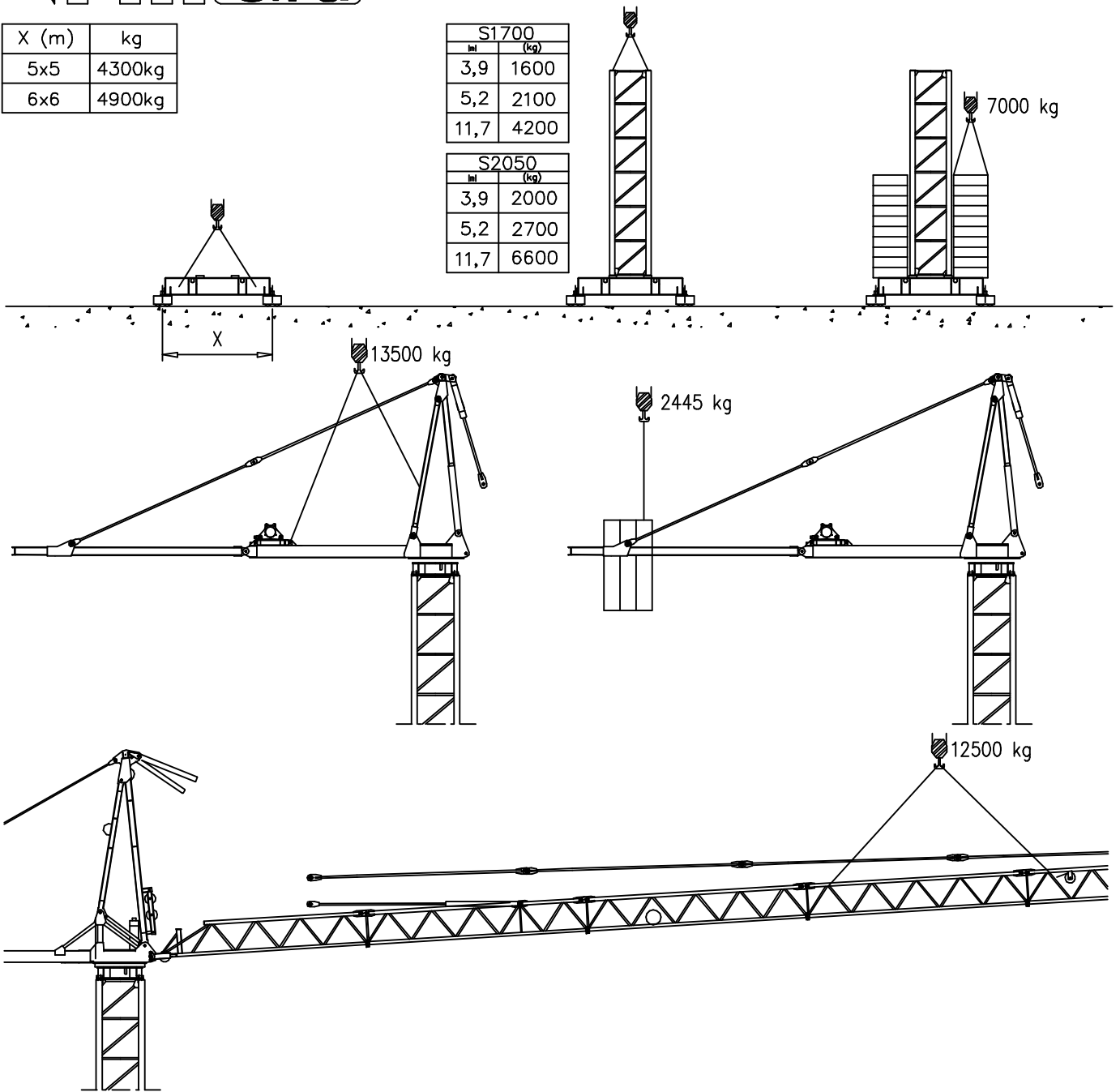
Pmax 8000/4000 kg

	25600 kg		65 m	3.5	16	20	24	28	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	65	m
			8000	8000	6360	5190	4360	4000	3360	3190	2940	2770	2490	2350	2220	2110	1950	1850	1760	1650	1570	1500	1300	1000	kg	
	25600 kg		63 m	3.5	16	20	24	28	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	63	m	
			8000	8000	6360	5190	4360	4000	3360	3190	2940	2770	2490	2350	2220	2110	1950	1850	1760	1650	1570	1500	1300	kg		
	25600 kg		60 m	3.5	16	20	24	28	30	34	36	38	40	42	44	46	48	50	52	54	56	58	60	m		
			8000	8000	6360	5190	4360	4000	3480	3250	3050	2860	2700	2550	2410	2280	2170	2060	1960	1870	1780	1700	kg			
	25600 kg		56 m	3.5	18	20	24	28	30	34	36	38	40	42	44	46	48	50	52	54	56	m				
			8000	8000	7500	6150	5190	4810	4000	3730	3510	3300	3030	2870	2670	2540	2400	2300	2130	2000	kg					

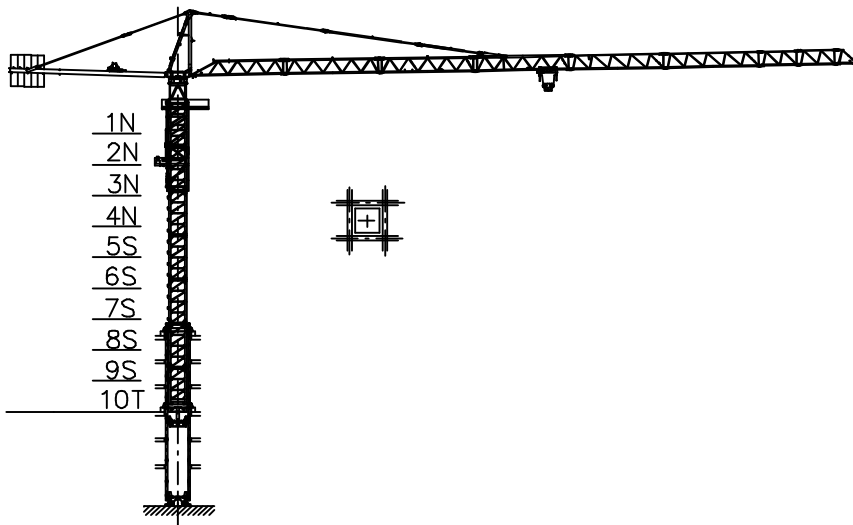
X (m)	kg
5x5	4300kg
6x6	4900kg

S1700	
m	(kg)
3,9	1600
5,2	2100
11,7	4200

S2050	
m	(kg)
3,9	2000
5,2	2700
11,7	6600



Gru in cavedio - Climbing crane - Télescopage sur dalles - Kletterkrane in Gebäude - Telescopage gruas trepadoras - Telescopagem sobre lages



Number of tower section	H (m.)
5S+2N+T	33.40
5S+3N+T	37.30
5S+4N+T	41.20

N = Standard mast element
 T = Telescopic element
 S = Special mast element

Sollevamento V33.60 Hoisting Levage Heben Elevaciòn Elevaçao	▲ ▼		1a	4 m/min	4000 kg	24 kW	V33.60 40 kVA
			2a	20m/min	4000 kg		
			3a	32 m/min	3500 kg		
			4a	46 m/min	2200 kg		
			5a	60 m/min	1600 kg		
			1a	2 m/min	8000 kg		
			2a	10 m/min	8000 kg		
			3a	16 m/min	7000 kg		
			4a	23 m/min	4400 kg		
			5a	30 m/min	3200 kg		
Sollevamento V60.100 Hoisting Levage Heben Elevaciòn Elevaçao	▲ ▼		1a	2 m/min	4000 kg	45 kW	V60.100 66 kVA
			2a	40 m/min	4000 kg		
			3a	60 m/min	3500 kg		
			4a	80 m/min	2600 kg		
			5a	100 m/min	2200 kg		
			1a	1 m/min	8000 kg		
			2a	20 m/min	8000 kg		
			3a	30 m/min	7000 kg		
			4a	40 m/min	5200 kg		
			5a	50 m/min	4400 kg		
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao	◀ ▶		1a	5 m/min	8000 kg	4 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia
			2a	25 m/min	8000 kg		
			3a	50 m/min	4000 kg		
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.2	giri/min tr/min rp/min	4.4 kW @ 1200rpm n° 2 x 2.2 kW	
			2a	0 → 0.6			
			3a	0 → 0.9			
Traslazione Travelling Translation Kranfahren Traslaciòn Traslaçao	◀ ▶		1a	0 → 5	7.5 kW		
			2a	0 → 20			

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica	400V – 50 Hz
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1	05.06.03	1	27.09.05