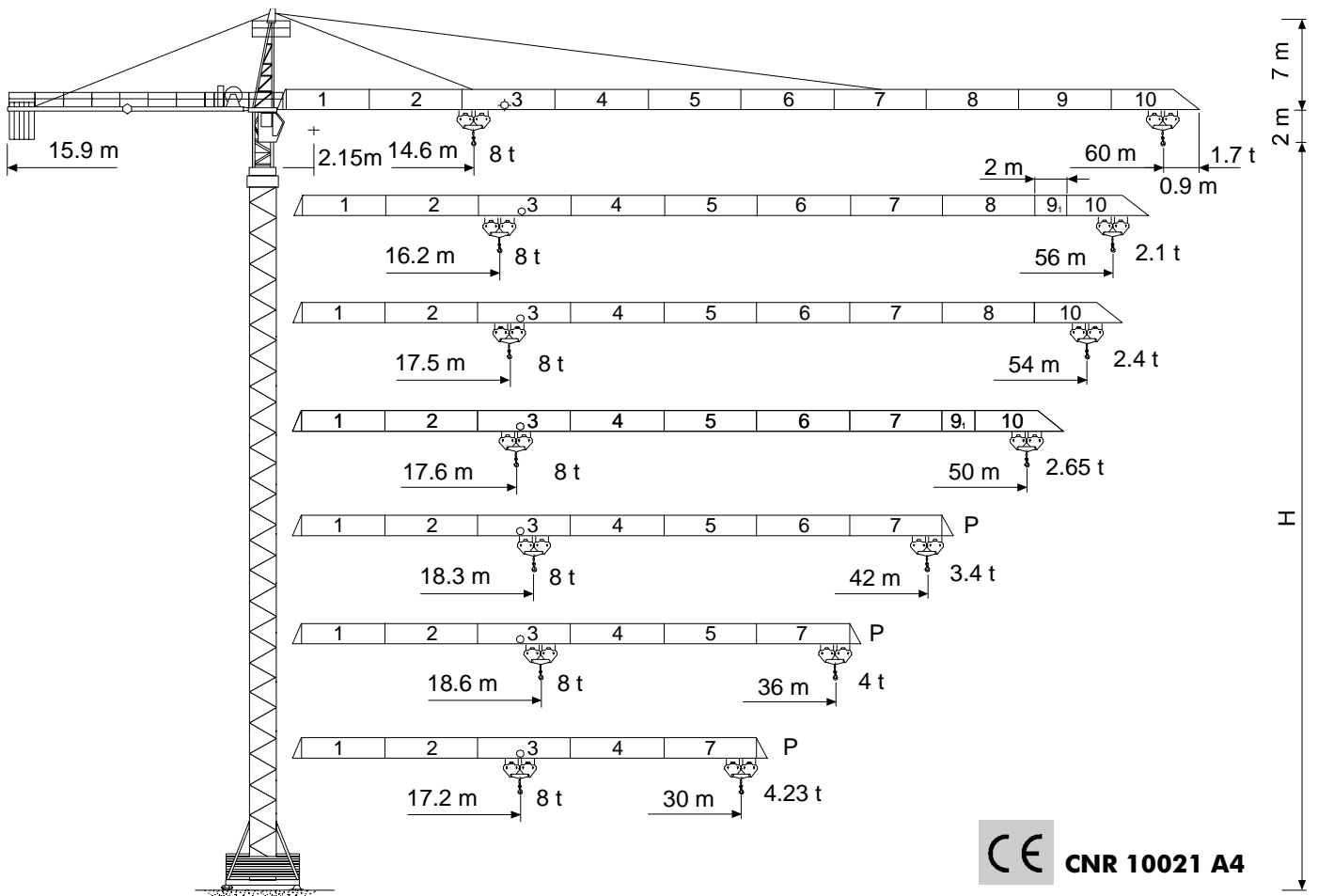


Gru a torre
Tower Crane • Grue à tour
Turmdrehkran • Grua torre

CT 602-8



 CNR 10021 A4

simple, available and cost effective™

Diagramma di portata
Load Diagram

I
GB

Curbes de charges
Lastkurven

F
D

Curvas de cargas

E

CT 602-8

		10	15	18	21	24	27	30	33	36	39	42	45	50	52	54	56	60
4 t - 29 m	t	4	4	4	4	4	4	3.86	3.46	3.14	2.86	2.62	2.42	2.13	2.03	1.94	1.85	1.7
8 t - 14.6 m	t	8	7.81	6.37	5.34	4.57	3.97	3.49	3.09	2.77	2.49	2.25	2.05	1.76	1.66	1.57	1.48	1.33
4 t - 32.1 m	t	4	4	4	4	4	4	4	3.88	3.52	3.21	2.95	2.72	2.4	2.29	2.19	2.1	
8 t - 16.2 m	t	8	8	7.13	5.99	5.14	4.48	3.94	3.51	3.15	2.84	2.58	2.35	2.05	1.92	1.82	1.73	
4 t - 34.6 m	t	4	4	4	4	4	4	4	3.83	3.54	3.21	2.97	2.62	2.51	2.4			
8 t - 17.5 m	t	8	8	7.75	6.52	5.6	4.89	4.31	3.85	3.46	3.13	2.84	2.6	2.25	2.14	2.03		
4 t - 34.8 m	t	4	4	4	4	4	4	4	3.85	3.52	3.24	2.99	2.65					
8 t - 17.6 m	t	8	8	7.8	6.57	5.64	4.92	4.35	3.88	3.48	3.15	2.87	2.62	2.28				
4 t - 36.3 m	t	4	4	4	4	4	4	4	4	3.69	3.4							
8 t - 18.3 m	t	8	8	8	6.89	5.92	5.17	4.57	4.08	3.67	3.32	3.03						
4 t - 36 m	t	4	4	4	4	4	4	4	4	4								
8 t - 18.6 m	t	8	8	8	6.99	6.01	5.25	4.64	4.15	3.73								
4 t - 30 m	t	4	4	4	4	4	4	4										
8 t - 17.2 m	t	8	8	7.6	6.34	5.49	4.79	4.23										

Altre installazioni
Other configurations

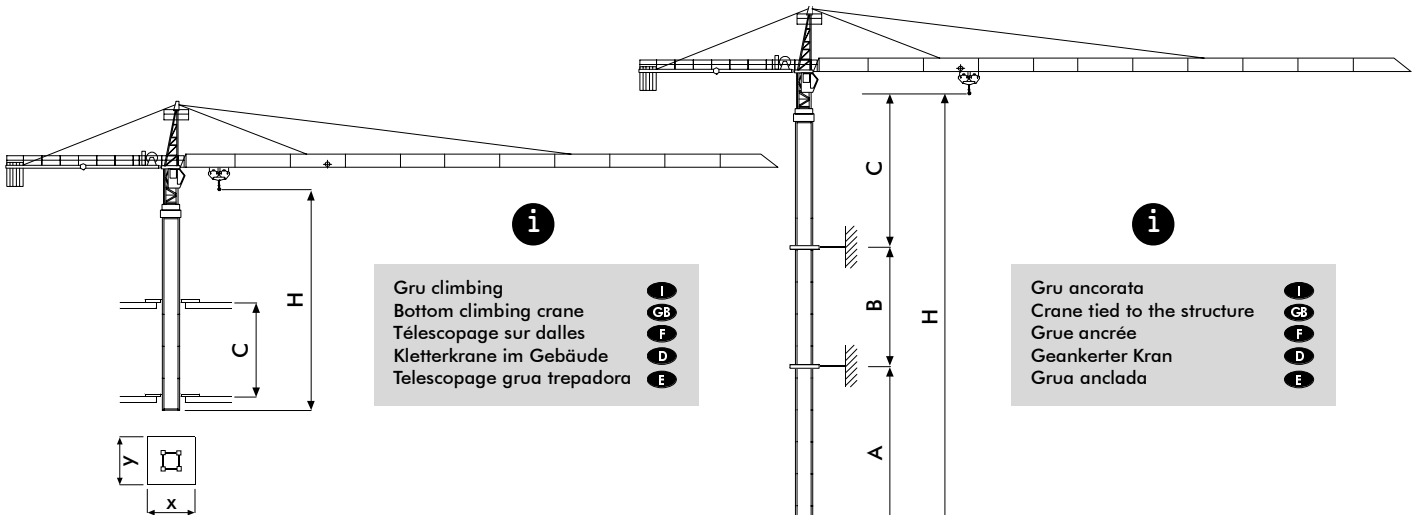
I
GB

Autres implantations
Aufstellmöglichkeiten

F
D

Otras implantaciones

E



Gru climbing
Bottom climbing crane
Télescage sur dalles
Kletterkrane im Gebäude
Telescopage grua trepadora

I
GB
F
D
E

Gru ancorata
Crane tied to the structure
Grue ancrée
Geankerter Kran
Grúa anclada

I
GB
F
D
E

		S20602			
		[m]			
C_{min}		7.5	8.5	9.5	11
H_{max}		33.4	37.15	40.9	44.65
x		2.55			
y		2			

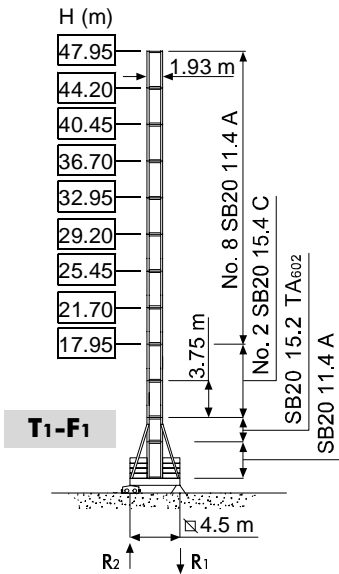
		S20602 R	S20602 RTL
		[m]	
A_{min/max}		25 / 37	25 / 44
B_{min/max}		15 / 22.5	15 / 22.5
C_{max}		26	26
H_{max}		i	

Torre **I**
Mast **GB**

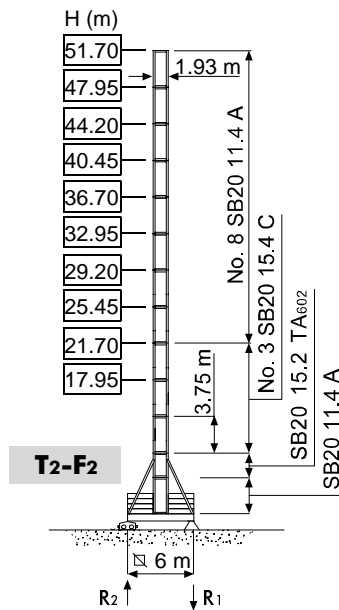
Mât **F**
Turm **D**

Mástil **E**

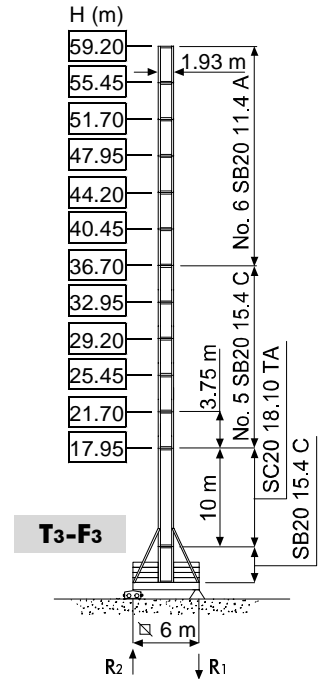
S20₆₀₂



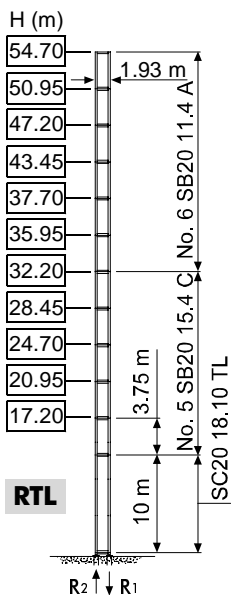
R1	765 kN ●	890 kN ◊
R2		160 kN ◊
	48 t	



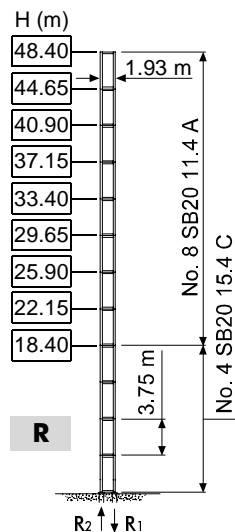
R1	705 kN ●	835 kN ◊
R2		
	51.3 t	



R1	745 kN ●	980 kN ◊
R2		195 kN ◊
	54.3 t	







R1	1150 kN ●	1800 kN ◊
R2	800 kN ●	1460 kN ◊
	45.5 t	










R1	1058 kN ●	1436 kN ◊
R2	719 kN ●	1108 kN ◊
	42.5 t	









H	Altezza massima sotto gancio	I
●	In servizio	
◊	Fuori servizio	
	A vuoto, senza zavorra, braccio max., altezza max.	
H	Max. under hook height	GB
●	In service	
◊	Out of service	
	Without load, without ballast, max. jib and max. height	
H	Hauteur maxi. sous crochet	F
●	En service	
◊	Hors service	
	A vide, sans lest, avec flèche et hauteur maximum	
H	Höchste Hackenhöhe	D
●	In Betrieb	
◊	Außer Betrieb	
	Ohne Last und Ballast, max. jib and max. height	
H	Maxima altura bajo gancho	E
●	En servicio	
◊	Fuera de servicio	
	Sin carga, sin lastre, con pluma y altura máxima	




Torre Mast **I** **GB** Mât Turm **F** **D** Mástil **E**

















			
 33 AL 40 HC	60 * kVA	400 V / 50 Hz	CE 87/405
37 AWL 40 HC	82 * kVA	400 - 460 V / 50 - 60 Hz	

* Gru senza traslazione / Crane without travelling equipment / Grue sans translation / Krane ohne Schienenfahren / Grúa sin traslación

		m/min	f	kW	
 33 AL 40 HC		8	4	24.2	387 m
		34	4		
		69	2		
		4	8		
		17	8		
 37 AWL 40 HC		0 ⇨ 37	4	37	390 m
		0 ⇨ 49	2.81		
		0 ⇨ 67	2		
		0 ⇨ 92	1.38		
		0 ⇨ 110	0.25		
			0 ⇨ 18.5		
	0 ⇨ 24.5		5.62		
	0 ⇨ 33.5		4		
	0 ⇨ 46		2.76		
	0 ⇨ 55		0.5		

400 V - 50 Hz			
	DSR 3 50	0⇨10⇨30⇨60 m/min	50/40 Nm
	SSR 2 2 50	0 ⇨ 0.64 r.p.m.	2 x 50 Nm
	 TAD 2RP 2M4	0 ⇨ 24 m/min	2 x 4 kW
	 TAD 2RG 4M3		4 x 3 kW
	 TAD 2RG 4M4		4 x 4 kW
	R ≥ 12 m		

			
	Max. H [m]		
T₁	36.7	> 36.7	--
T₂	36.7	> 36.7	> 51.7
T₃	36.7	> 36.7	> 51.7

	Sollevamento	I	Levage	F	Elevación	E
	Traslazione carrello		Distribution		Distribución	
	Rotazione		Orientation		Orientación	
	Traslazione		Translation		Traslación	
	Direttiva sul livello acustico		Directive sur le niveau acoustique		Directiva sobre el nivel acustico	
	Consultateci		Nous consulter		Consultarnos	
	Potenza totale richiesta		Puissance totale nécessaire		Potencia necesaria	
	Alimentazione		Alimentation		Alimentación	
	Hoisting	GB	Heben	D		
	Trolleying		Katzfahren			
	Slewing		Schwenken			
	Travelling		Schienenfahren			
	Directive on noise level		Richtlinie für den Schall-Leistungspegel			
	Consult us		Auf Anfrage			
	Power requirements		Geforderte Stromstärke			
	Power supply		Stromversorgung			