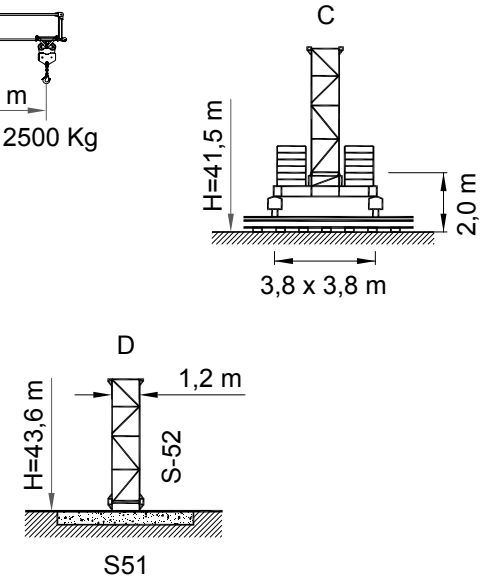
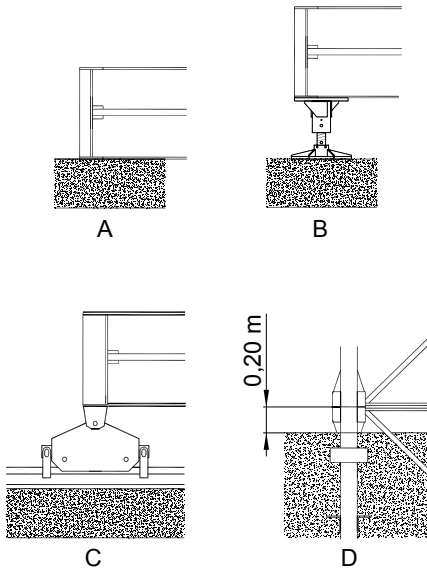
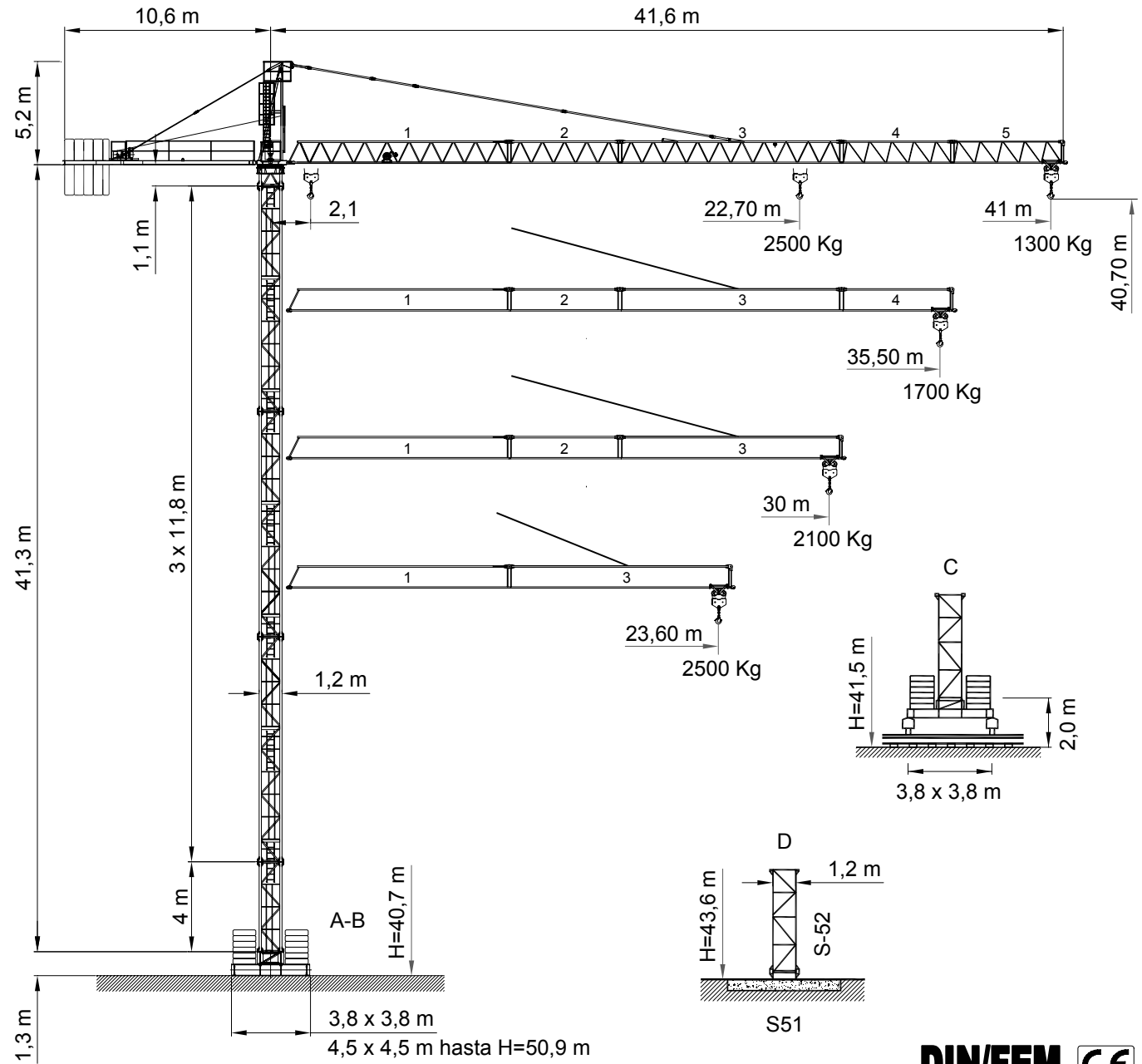




S-41 2,5T





Curvas de cargas
Load diagrams
Lastkurven
Courbes de charges
Curve di carico

41 m



12	15	18	21	22,7	23,6	27	30	33	35,5	37	39	41
2500	2500	2500	2500	2500	2406	2078	1850	1664	1532	1462	1377	1300

m

Kg



35,5 m



12	15	18	21	23,6	25	27	30	33	35,5
2500	2500	2500	2500	2500	2500	2298	2048	1844	1700

m

Kg



30 m



12	15	18	21	23,6	25,5	27	30
2500	2500	2500	2500	2500	2500	2356	2100

m

Kg



23,6 m



12	15	18	21	23,6
2500	2500	2500	2500	2500

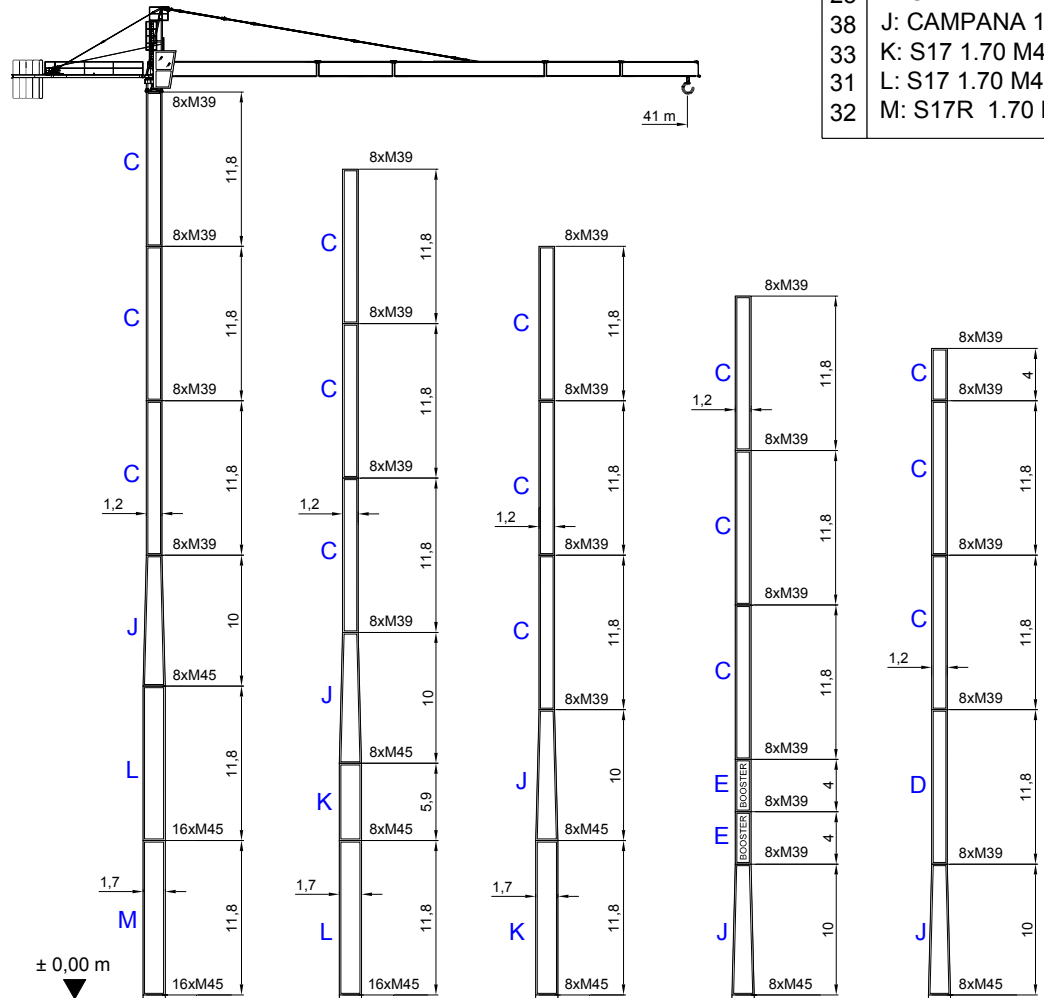
m

Kg





Mástil / Reacciones
Masts / Reactions
Maste / Eckdrücke
Mat / Réactions
Torre / Reazioni



15	C: S46 1.20 M39/M39 8/8
20	D: S52 1.20 M39/M39 8/8
25	E: BOOSTER/HEM 1.20 M39/M39 8/8
25	F: CAMPANA 4m 1.20/1.50 M39/M42 8/8
38	J: CAMPANA 10m 1.20/1.70 M39/M45 8/8
33	K: S17 1.70 M45/M45 8/8
31	L: S17 1.70 M45/M45 16/8
32	M: S17R 1.70 M45/M45 16/16

S60R/16
H: 69.3m
M(t.m):486
T(t):11.86
P(t):44

S60R/16
H: 63.4m
M(t.m):330
T(t):9.8
P(t):42

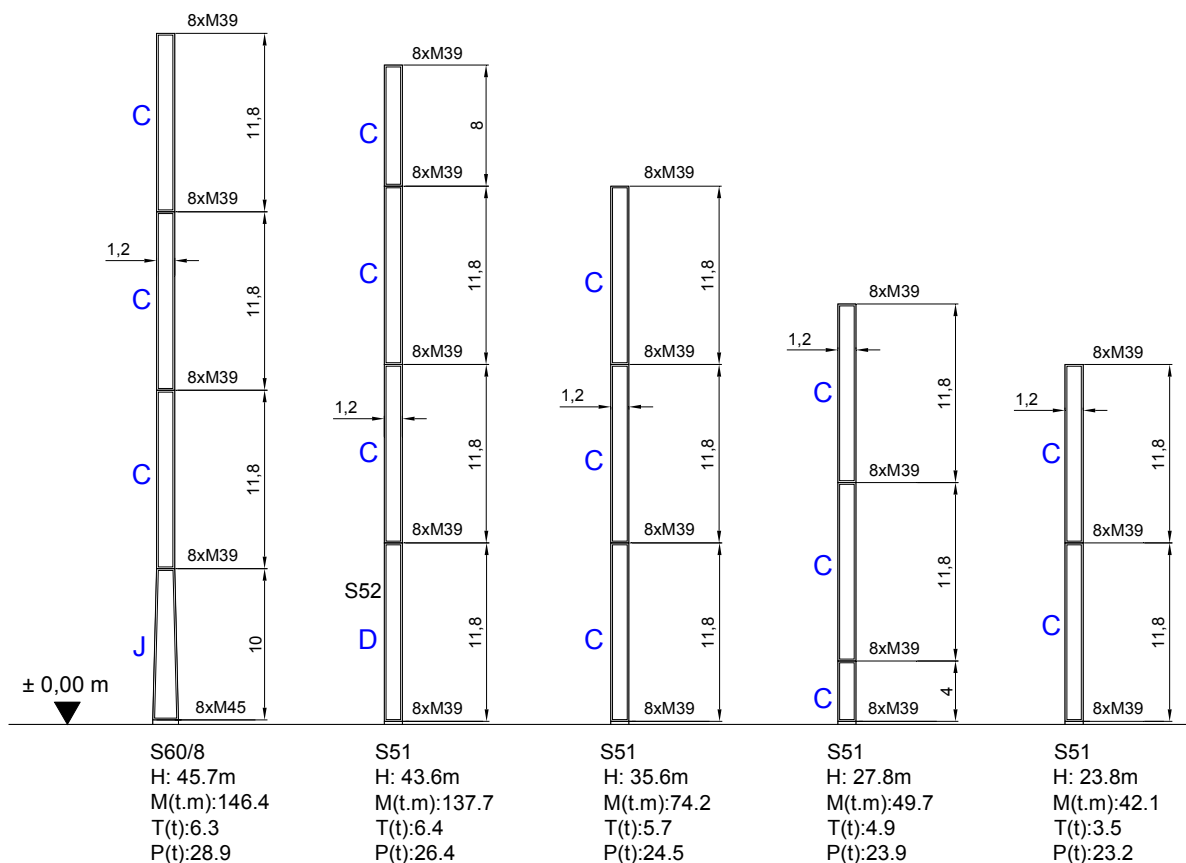
S60/8
H: 57.5m
M(t.m):322
T(t):9.1
P(t):38.4

S60/8
H: 53.7m
M(t.m):248
T(t):7.3
P(t):36.1

S60/8
H: 49.7m
M(t.m):211.6
T(t):6.6
P(t):30.1

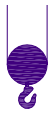



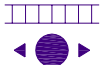
Mástil / Reacciones
 Masts / Reactions
 Maste / Eckdrücke
 Mat / Réactions
 Torre / Reazioni





15	C: S46 1.20 M39/M39 8/8
20	D: S52 1.20 M39/M39 8/8
25	E: BOOSTER/HEM 1.20 M39/M39 8/8
25	F: CAMPANA 4m 1.20/1.50 M39/M42 8/8
38	J: CAMPANA 10m 1.20/1.70 M39/M45 8/8
33	K: S17 1.70 M45/M45 8/8
31	L: S17 1.70 M45/M45 16/8
32	M: S17R 1.70 M45/M45 16/16






Mecanismos
Mechanisms
Antriebe
Mécanismes
Meccanismi

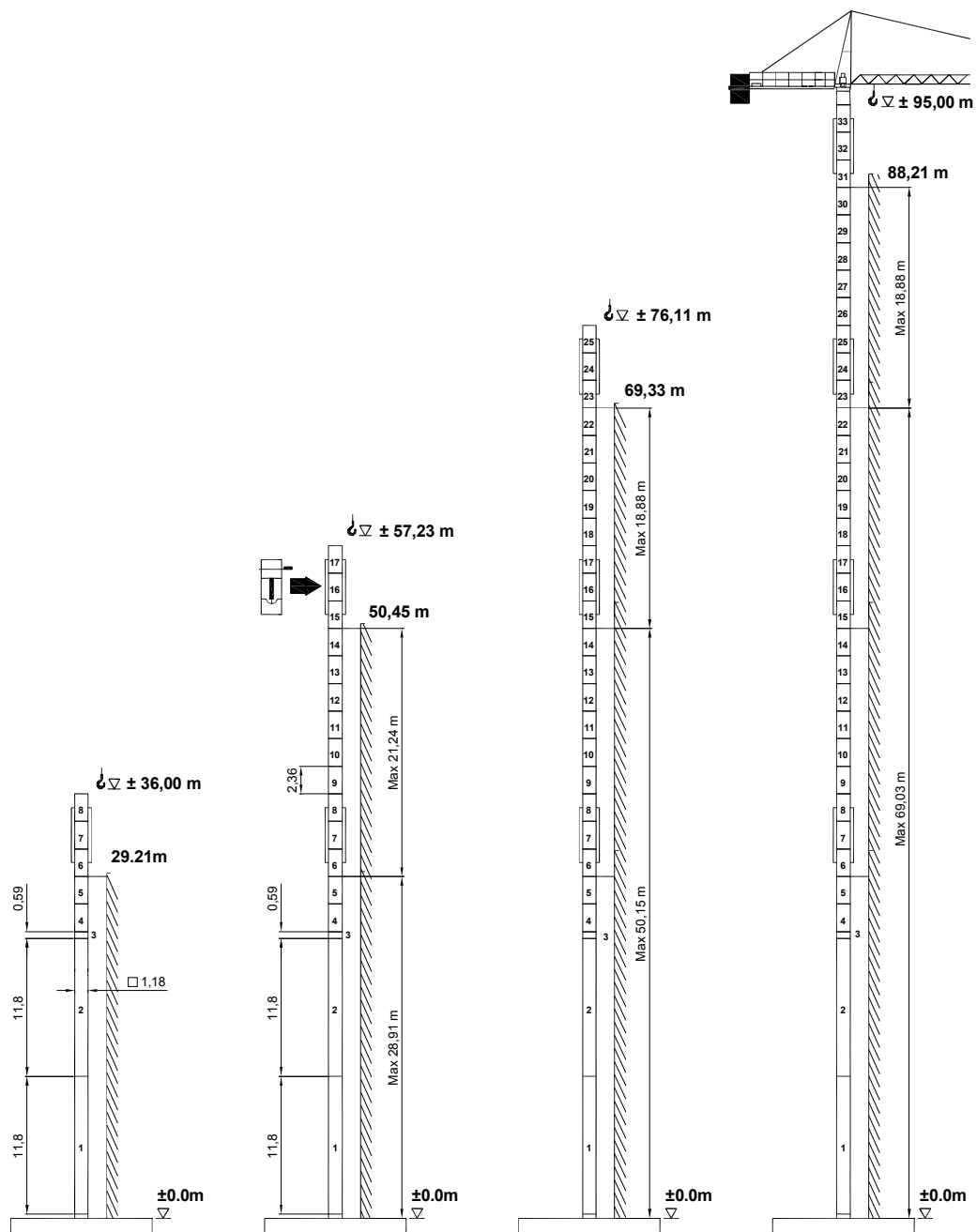
				
	m/min	8	29	58
	Kg	2500	2500	1000
	Kw	11	11	11
	m/min	28 / 56		
	Kw	1,8 / 1,0		
	r.p.m	0,3	0,6	0,9
	Kw	5,5		
	m/min	20		
	Kw	2 x 2,2		

-  Elevación / Hoisting / Heben / Levage / Sollevamento
-  Distribución / Trolleying / Katzfahren / Distribution / Distributions
-  Orientación / Slewing / Schwenken / Orientation / Rotazione
-  Traslacion / Travelling / Schienenfahren / Translation / Traslazione

	400 V 50 Hz	20 kVA
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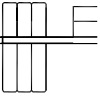


Telescopaje gruas
treptadoras
Climbing crane
Kletterkrane im
Gebäude
Télescopage sur
dalles
Gru in cavedio



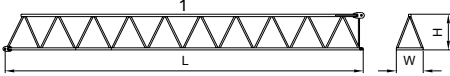
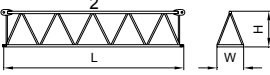
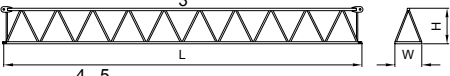
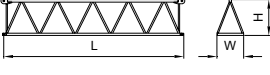
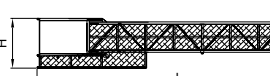
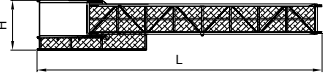
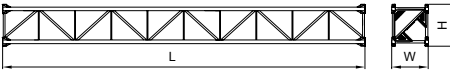
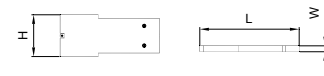
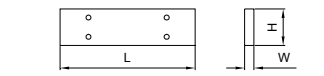


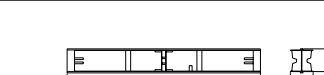
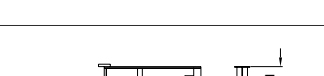


Bloque de contrapeso
Counterweight blocks
Gegengewichtsblöcke
Bloc de contrepoid
Blocco di contrappeso

	41 m			35,5 m			30 m			23,6 m		
	A	B	C	A	B	C	A	B	C	A	B	C
	3	1	-	3	-	1	3	-	-	2	-	1
	8300 Kg			7750 Kg			6900 Kg			5450 Kg		

Bloque lastre de base
Base ballast block
Grundballastblöcke
Bloc de lest de base
Blocco di zavorra alla base

	25,49 m	29,49 m	37,29 m	41,29 m
3,2 x 3,2 m	45,6t	53t	53t	-
3,8 x 3,8 m	45,6t	53t	53t	60,8t
4,5 x 4,5 m	38t	45,6t	45,6t	60,8t

		L (m)	W (m)	H (m)	Kg	
Pluma tramo primero / Jib heel section Ausleger-Anlenkstück / Pied de flèche Settore articolato di braccio		1	11,85	1,04	1,30	1046
Elemento intermedio de pluma Intermediate jib section / Ausleger-Zwischenstück Élément interm. de flèche / Spezzone di braccio		2	5,94	0,95	1,22	395
		3	11,8	0,95	1,22	765
		4	5,94	0,95	1,22	280
		5	5,94	0,95	1,22	270
Contrapluma / Counter-jib Gegenausleger / Contre-flèche Controbraccio			9,28	0,22	1,64	1050
Elemento de torre / Tower section Turmstück / Elcment de mât Elemento di torre			11,8	1,2	1,38	2600
			4,0	1,2	1,38	900
Bloque de contrapeso / Counterweight blocks Gegengewichtsblöcke / Bloc de contrepoids Blocco di contrappeso		A	2,94	0,30	1,25	2300
		B	2,94	0,18	1,25	1400
		C	1,70	0,18	1,25	850
Bloque lastre de base / Base ballast block Grundballastblöcke / Bloc de lest de base Blocco di zavorra alla base			4,4	1,2	0,3	3800
Gancho y Carro / Hook and Trolley Lasthaken - Laufkatze / Crochet - Chariot Gancio e Carrello			0,75	0,12	1,40	90
			0,96	1,10	0,62	110
Cabeza de torre / Tower head Turmspitze / Porte - flèche Testa di torre			6,5	1,8	1,7	2867
Viga principal base / Main base beam Hauptträger für fundamentkreuz Poutre de châssis de base Trave principale della base			5,72	0,67	0,65	1560
Semiviga secundaria base / Half base beam Halbträger für fundamentkreuz semipoutre de châssis de base Semitrave secundaria della base			2,77	0,45	0,665	1500

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