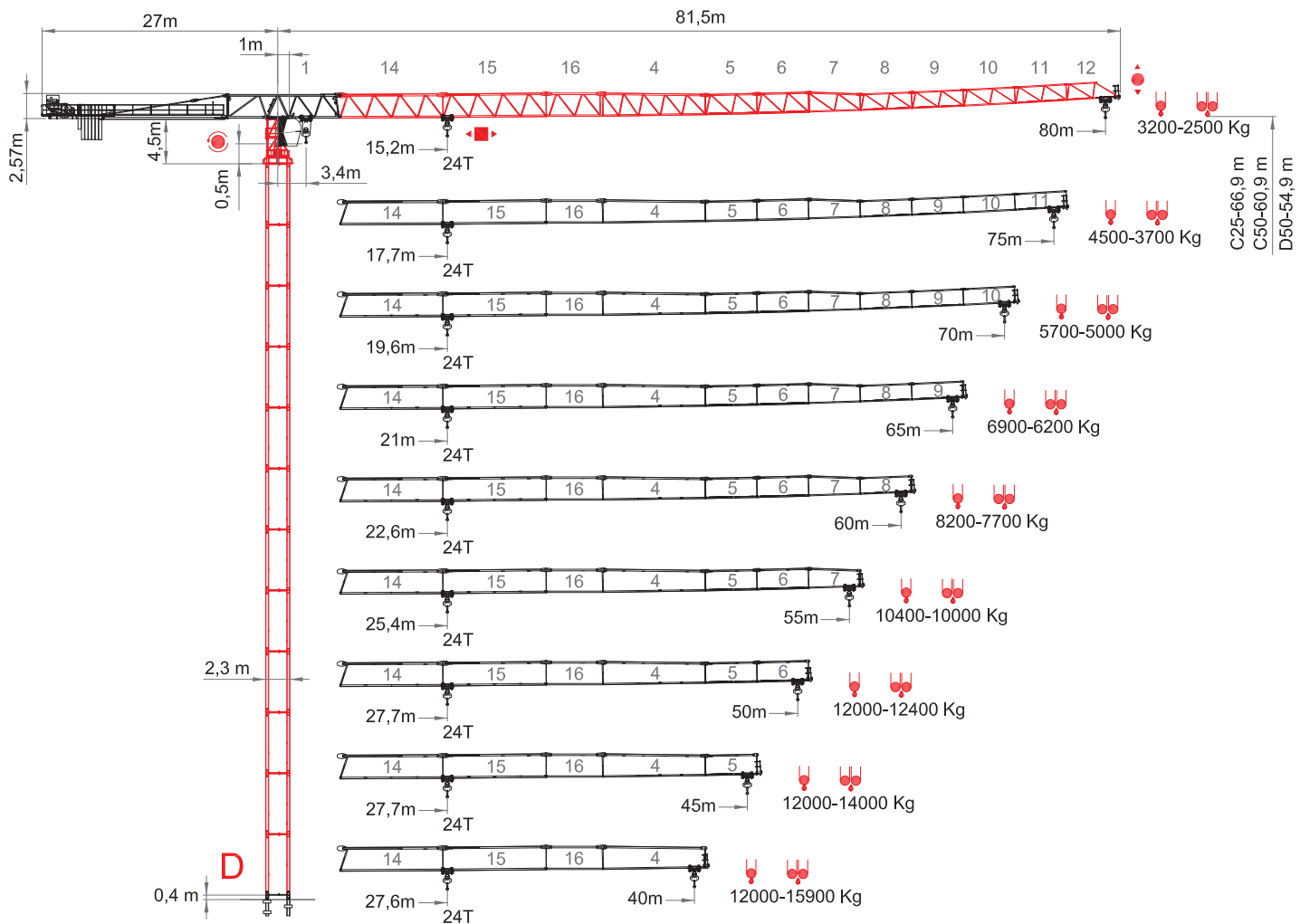


**DIN/FEM** 

EN 14439-FEM 1005- C25/C50/D50

## Curvas de cargas - Load diagrams - Lastkurven - Courbes de charges - Curve di carico - График грузоподъёмности

80

|       |       |       |       |       |      |      |      |      |      |      |      |      |      |      |    |                                                                                     |
|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|----|-------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 28,6  | 30    | 35   | 40   | 45   | 50   | 55   | 60   | 65   | 70   | 75   | 80   | m  |  |
| 12000 | 12000 | 12000 | 12000 | 11381 | 9480 | 8067 | 6974 | 6105 | 5397 | 4808 | 4312 | 3888 | 3521 | 3200 | Kg |  |
| 15    | 15,2  | 20    | 25    | 30    | 35   | 40   | 45   | 50   | 55   | 60   | 65   | 70   | 75   | 80   | m  |  |
| 24000 | 24000 | 17484 | 13374 | 10681 | 8780 | 7367 | 6274 | 5405 | 4697 | 4108 | 3612 | 3188 | 2821 | 2500 | Kg |  |

75

|       |       |       |       |       |       |      |      |      |      |      |      |      |      |    |                                                                                     |
|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|----|-------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 30    | 33,7  | 35    | 40   | 45   | 50   | 55   | 60   | 65   | 70   | 75   | m  |  |
| 12000 | 12000 | 12000 | 12000 | 12000 | 11494 | 9835 | 8553 | 7533 | 6702 | 6011 | 5429 | 4931 | 4500 | Kg |  |
| 15    | 17,6  | 20    | 25    | 30    | 35    | 40   | 45   | 50   | 55   | 60   | 65   | 70   | 75   | m  |  |
| 24000 | 24000 | 20909 | 16085 | 12925 | 10694 | 9035 | 7753 | 6733 | 5902 | 5211 | 4629 | 4131 | 3700 | Kg |  |

70

|       |       |       |       |       |       |       |      |      |      |      |      |      |    |                                                                                     |
|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|----|-------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 30    | 35    | 37,4  | 40    | 45   | 50   | 55   | 60   | 65   | 70   | m  |  |
| 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 11119 | 9703 | 8576 | 7657 | 6894 | 6250 | 5700 | Kg |  |
| 15    | 19,6  | 20    | 25    | 30    | 35    | 40    | 45   | 50   | 55   | 60   | 65   | 70   | m  |  |
| 24000 | 24000 | 23539 | 18209 | 14717 | 12252 | 10419 | 9003 | 7876 | 6957 | 6194 | 5550 | 5000 | Kg |  |

65

|       |       |       |       |       |       |       |       |      |      |      |      |    |                                                                                       |
|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|----|---------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 30    | 35    | 40    | 40,3  | 45    | 50   | 55   | 60   | 65   | m  |    |
| 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 10602 | 9393 | 8408 | 7590 | 6900 | Kg |    |
| 15    | 20    | 21    | 25    | 30    | 35    | 40    | 45    | 50   | 55   | 60   | 65   | m  |   |
| 24000 | 24000 | 24000 | 19775 | 16030 | 13387 | 11421 | 9902  | 8693 | 7708 | 6890 | 6200 | Kg |  |

60

|       |       |       |       |       |       |       |       |       |      |      |    |                                                                                       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|----|---------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 30    | 35    | 40    | 43    | 45    | 50    | 55   | 60   | m  |   |
| 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 11420 | 10128 | 9075 | 8200 | Kg |  |
| 15    | 20    | 22,6  | 25    | 30    | 35    | 40    | 45    | 50    | 55   | 60   | m  |  |
| 24000 | 24000 | 24000 | 21474 | 17471 | 14645 | 12544 | 10920 | 9628  | 8575 | 7700 | Kg |  |

55

|       |       |       |       |       |       |       |       |       |       |    |                                                                                       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|---------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 30    | 35    | 40    | 45    | 48,3  | 50    | 55    | m  |  |
| 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 11578 | 10400 | Kg |  |
| 15    | 20    | 25    | 25,4  | 30    | 35    | 40    | 45    | 50    | 55    | m  |  |
| 24000 | 24000 | 24000 | 24000 | 19953 | 16791 | 14440 | 12624 | 11178 | 10000 | Kg |  |

50

|       |       |       |       |       |       |       |       |       |    |                                                                                     |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|-------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 30    | 35    | 40    | 45    | 50    |       | m  |  |
| 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 12000 |       | Kg |  |
| 15    | 20    | 25    | 27,7  | 30    | 35    | 40    | 45    | 50    | m  |  |
| 24000 | 24000 | 24000 | 24000 | 22017 | 18552 | 15976 | 13985 | 12400 | Kg |  |

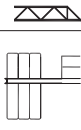
45

|       |       |       |       |       |       |       |       |                                                                                     |                                                                                     |
|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 30    | 35    | 40    | 45    | m     |  |                                                                                     |
| 12000 | 12000 | 12000 | 12000 | 12000 | 12000 | 12000 |       |                                                                                     | Kg                                                                                  |
| 15    | 20    | 25    | 27,7  | 30    | 35    | 40    | 45    | m                                                                                   |  |
| 24000 | 24000 | 24000 | 24000 | 22041 | 18572 | 15993 | 14000 | Kg                                                                                  |                                                                                     |

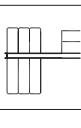
40

|       |       |       |       |       |       |       |    |                                                                                     |
|-------|-------|-------|-------|-------|-------|-------|----|-------------------------------------------------------------------------------------|
| 15    | 20    | 25    | 30    | 35    | 40    |       | m  |  |
| 12000 | 12000 | 12000 | 12000 | 12000 | 12000 |       | Kg |  |
| 15    | 20    | 25    | 27,6  | 30    | 35    | 40    | m  |  |
| 24000 | 24000 | 24000 | 24000 | 21916 | 18465 | 15900 | Kg |  |

## Bloque de contrapeso - Counterweight blocks - Gegengewichtsblöcke - Bloc de contrepoid - Blocco di contrappeso - Плиты противовеса

|  | 80 m     |   |   | 75 m     |   |   | 70 m     |   |   | 65 m     |   |   |
|-----------------------------------------------------------------------------------|----------|---|---|----------|---|---|----------|---|---|----------|---|---|
|                                                                                   | A        | B | C | A        | B | C | A        | B | C | A        | B | C |
|                                                                                   | 8        | - | - | 8        | - | - | 7        | 1 | - | 6        | 2 | - |
|                                                                                   | 28000 Kg |   |   | 28000 Kg |   |   | 27000 Kg |   |   | 26000 Kg |   |   |

|  | 60 m     |   |   | 55 m     |   |   | 50 m     |   |   | 45 m     |   |   |
|-----------------------------------------------------------------------------------|----------|---|---|----------|---|---|----------|---|---|----------|---|---|
|                                                                                   | A        | B | C | A        | B | C | A        | B | C | A        | B | C |
|                                                                                   | 6        | 1 | - | 5        | 2 | - | 5        | 2 | - | 5        | - | - |
|                                                                                   | 23500 Kg |   |   | 22500 Kg |   |   | 22500 Kg |   |   | 17500 Kg |   |   |

## Mecanismos - Mechanisms - Antriebe - Mécanismes - Meccanismi - Приводы

120 Hp (90Kw) - INV - 5V  
400V / 480V - 50/60 HZ  
H.B.G. 190m S/R Ø22

|  |  | m/min |  |      |      |      |      |  |        |       |        |      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|------|------|------|------|-------------------------------------------------------------------------------------|--------|-------|--------|------|
|                                                                                    |                                                                                    |       | 0-15                                                                              | 0-37 | 0-50 | 0-65 | 0-98 | 0-7,5                                                                               | 0-18,5 | 0-25  | 0-32,5 | 0-49 |
|                                                                                    |                                                                                    |       | Kg                                                                                | Kg   | 6000 | 4000 | 2500 | 24000                                                                               | 24000  | 12000 | 8000   | 5000 |
|                                                                                    |                                                                                    |       | Kw                                                                                | 90   | 90   | 90   | 90   | 90                                                                                  | 90     | 90    | 90     | 90   |

\*   600 m  
Lebus

\* 150 Hp (110Kw) - INV - 5V  
400V / 480V - 50/60 HZ  
H.B.G. 190m S/R Ø22

|                                                                                       |                                                                                     |                                                                                     |       |       |       |        |                                                                                       |        |       |         |         |        |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------|-------|-------|--------|---------------------------------------------------------------------------------------|--------|-------|---------|---------|--------|
|                                                                                       |                                                                                     |  |       |       |       |        |  |        |       |         |         |        |
| *  |  | m/min                                                                               | 0— 15 | 0— 40 | 0— 81 | 0— 101 | 0— 214                                                                                | 0— 7,5 | 0— 20 | 0— 40,5 | 0— 50,5 | 0— 107 |
|                                                                                       |                                                                                     | Kg                                                                                  | 12000 | 12000 | 6000  | 4000   | 1500                                                                                  | 24000  | 24000 | 12000   | 8000    | 3000   |
|                                                                                       |                                                                                     | Kw                                                                                  | 110   | 110   | 110   | 110    | 110                                                                                   | 110    | 110   | 110     | 110     | 110    |
|                                                                                       |  |                                                                                     |       |       |       |        |                                                                                       |        |       |         |         |        |
| *  |  | 600 m                                                                               |       |       |       |        |                                                                                       |        |       |         |         |        |
|                                                                                       | Lebus                                                                               |                                                                                     |       |       |       |        |                                                                                       |        |       |         |         |        |

|  | m/min | 15 / 50 / 100 |     |      |
|-------------------------------------------------------------------------------------|-------|---------------|-----|------|
|                                                                                     | Kw    | 11            |     |      |
|  | r.p.m | 0,3           | 0,6 | 0,75 |
|                                                                                     | Kw    | 4 x 7,5       |     |      |
|  | m/min | 12 / 24       |     |      |
|                                                                                     | Nm    | 4 x 80        |     |      |

|                                                                                     |                                                                                     |                |                                                    |           |                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|----------------------------------------------------|-----------|-----------------------|
|  |  | 400 V<br>50 Hz | 100m<br>3x95mm <sup>2</sup><br>1x35mm <sup>2</sup> | GENERADOR | POTENCIA<br>INSTALADA |
| 2000/14/CEE<br>2005/88/CEE                                                          | 2006/95/CEE                                                                         |                |                                                    | 300 kVA   | 135 KW                |

|                                                                                     |                                                                                     |                |                              |            |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|------------------------------|------------|
|  |  | 380 V<br>60 Hz | 100m<br>4x100mm <sup>2</sup> | * Opcional |
| 2000/14/CEE<br>2005/88/CEE                                                          | 2006/95/CEE                                                                         |                |                              |            |

\* Opcional / Optional / Opzionale

 Elevación / Hoisting / Heben / Levage / Sollevamento

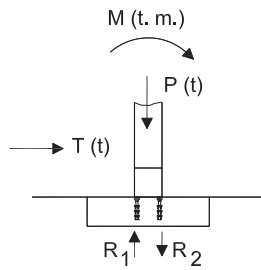
 Distribución / Trolleying / Katzfahren / Distribution / Distributions

 Orientación / Slewing / Schwenken / Orientation / Rotazione

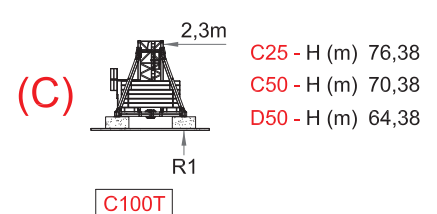
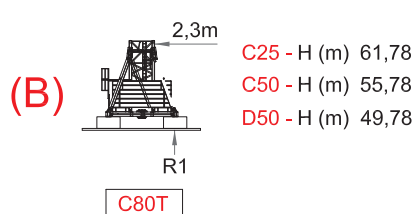
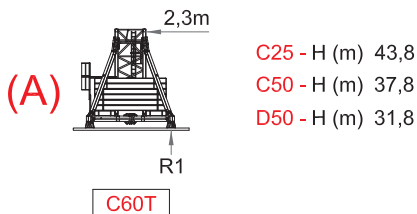
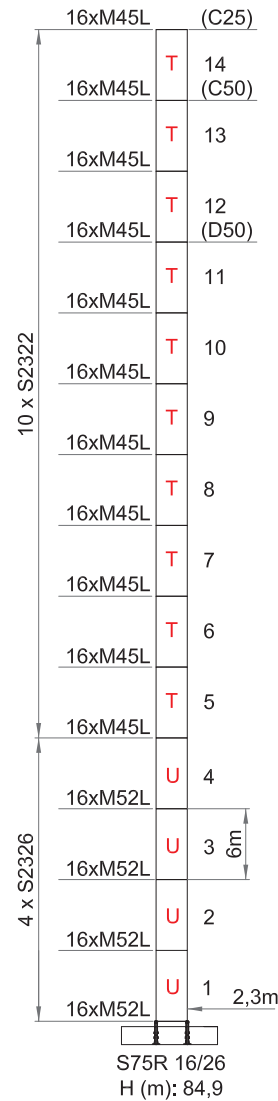
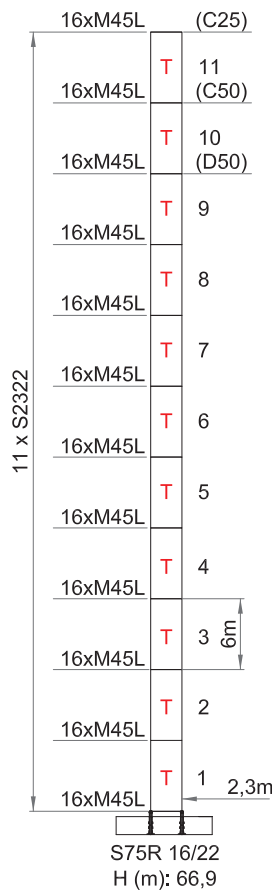
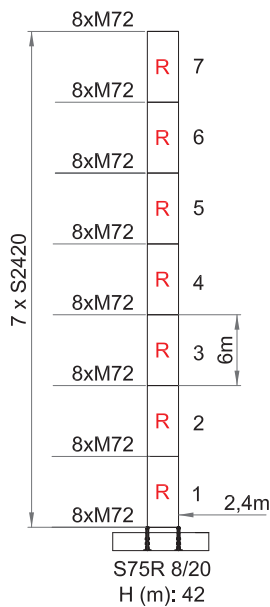
 Traslacion / Travelling / Schienenfahren / Translation / Traslazione

 Cable / Rope / Seil / Câble / Fune

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

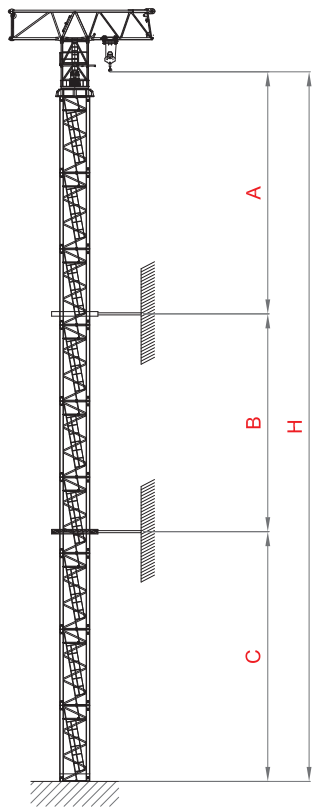


R = S2420 8/8 M72  
T = S2322 16/16 M45L  
U = S2326 16/16 M52L



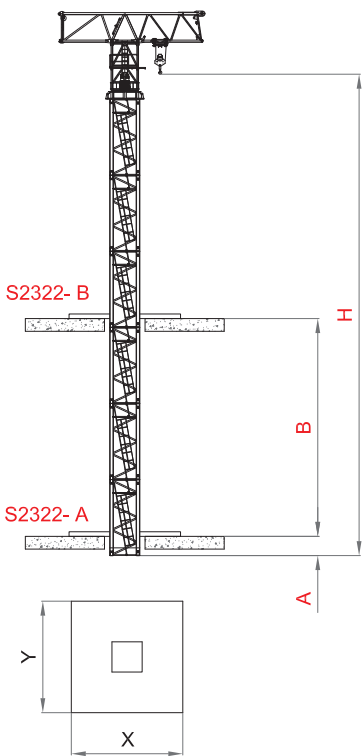
Proceso de trepado - Climbing - Kletterkrane - Telescopable - Sopralzo idraulico - Процесс наращивания крана

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



|                |                                                                                   |
|----------------|-----------------------------------------------------------------------------------|
|                |  |
| A max. (m)     | 45                                                                                |
| B min/max. (m) | 24 / 42                                                                           |
| C min/max. (m) | 30 / 60                                                                           |
| H max. (m)     | ⓪                                                                                 |

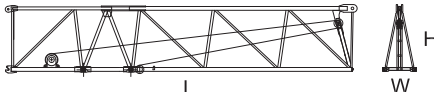
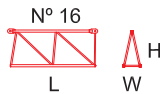
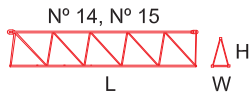
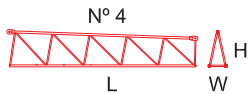
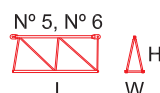
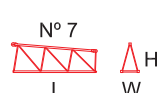
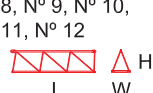
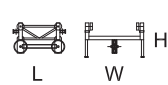
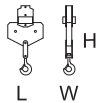
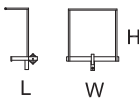
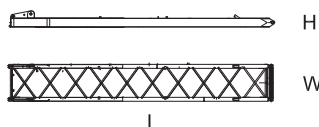
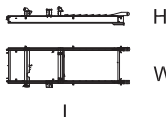
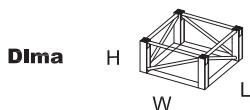
TREPADO INTERNO / BOTTOM CLIMBING CRANE / KLETTERKRANE IM GEBÄUDE / TÉLESCOPAGE SUR DALLES /  
GRU CLIMBING / ВНУТРЕННИЙ ПРОЦЕСС ТЕЛЕСКОПИРОВАНИЯ

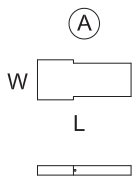
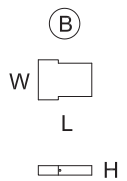
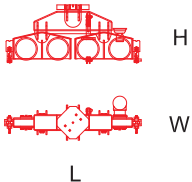
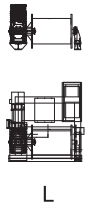
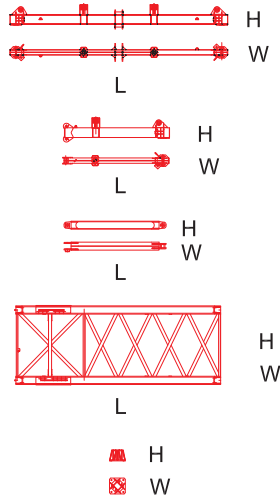
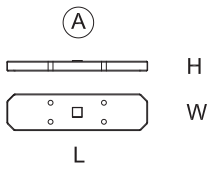
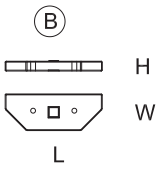
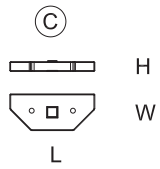


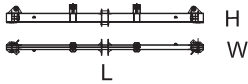
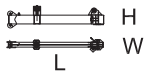
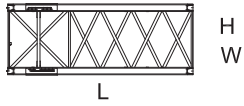
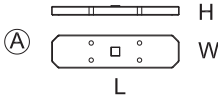
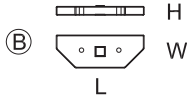
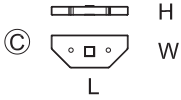
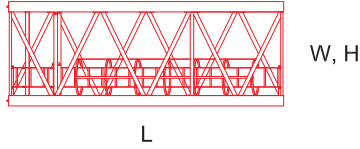
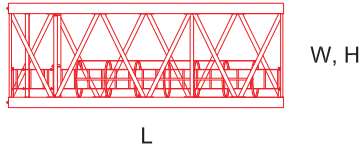
|            |         |    |    |    |
|------------|---------|----|----|----|
|            | S 23 22 |    |    |    |
| A mix. (m) | 2       | 2  | 2  | 2  |
| B min. (m) | 10      | 12 | 14 | 16 |
| H max. (m) | 36      | 44 | 50 | 54 |
| X (m)      | 3       |    |    |    |
| Y (m)      | 2,5     |    |    |    |

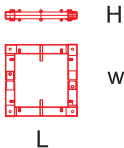
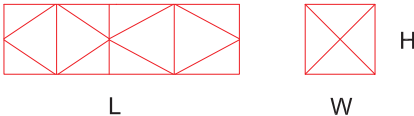
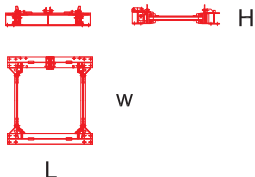
⓪ Consultarnos - Consultateci - Consult us - Nous consulter - Auf anfrage -  
Другие высоты подъема и наращивание крана по запросу

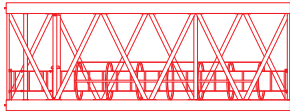
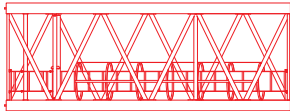
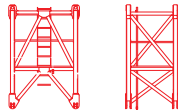
## Dimensiones y transporte - dimensions and transport - Abmessungen und Transport - dimensions et des transports - dimensioni e trasporti - Размеры и транспорта

|                                                                                                                                                                                                           |  | L(m)      | W(m)  | H(m) | Peso(Kg) |      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|-------|------|----------|------|
| <b>Pluma tramo primero</b> / Jib heel section / Ausleger-Anlenkstück / Pied de fleche /<br>Settore articolato di braccio / Корневая секция стрелы                                                         |  |           |       |      |          |      |
|                                                                                                                          |  | 11,3      | 1,89  | 2,48 | 11500    |      |
|                                                                                                                                                                                                           |  |           |       |      |          |      |
| <b>Elemento Intermedio de pluma</b> / Intermediate jib section / Ausleger-Zwischenstück /<br>Elément interm. de fleche / Spezzzone di braccio / Промежуточная секция стрелы                               |  |           |       |      |          |      |
|                                                                                                                          |  | 14        | 10,45 | 1,65 | 5000     |      |
|                                                                                                                          |  | 15        | 10,4  | 1,65 | 4100     |      |
|                                                                                                                          |  | 16        | 5,8   | 1,65 | 2400     |      |
|                                                                                                                          |  | 4         | 10,3  | 1,65 | 2300     |      |
|                                                                                                                          |  | 5         | 5,3   | 1,65 | 1035     |      |
|                                                                                                                          |  | 6         | 5,3   | 1,65 | 890      |      |
|                                                                                                                                                                                                           |  | 7         | 5,26  | 1,65 | 765      |      |
|                                                                                                                                                                                                           |  | 8         | 5,25  | 1,65 | 690      |      |
|                                                                                                                                                                                                           |  | 9         | 5,21  | 1,65 | 570      |      |
|                                                                                                                                                                                                           |  | 10        | 5,18  | 1,65 | 460      |      |
|                                                                                                                                                                                                           |  | 11        | 5,15  | 1,65 | 340      |      |
|                                                                                                                                                                                                           |  | 12        | 5,11  | 1,65 | 290      |      |
|                                                                                                                                                                                                           |  |           |       |      |          |      |
| <b>Gancho, Carro y Puntera</b> / Hook, Trolley and jib head / Lasthaken - Laufkatze-Cabeça de Lança /<br>Crochet - Chariot-Pointe de fleche / Gancio - Carrello e Punta freccia / Крюк и грузовая тележка |  |           |       |      |          |      |
|                                                                                                                        |  | 2,62      | 1,76  | 1,41 | 770      |      |
|                                                                                                                        |  | 1,24      | 0,64  | 1,75 | 845      |      |
|                                                                                                                        |  | 0,7       | 1,9   | 1,3  | 160      |      |
|                                                                                                                                                                                                           |  |           |       |      |          |      |
| <b>Contrapluma 1</b> / Counter-jib 1 / Gegenausleger 1 / Contre-fleche 1 / Controbraccio 1 /<br>Консоль противовеса 1                                                                                     |  |           |       |      |          |      |
|                                                                                                                        |  | 11,94     | 1,66  | 0,75 | 6000     |      |
|                                                                                                                                                                                                           |  |           |       |      |          |      |
| <b>Contrapluma 2</b> / Counter-jib 2 / Gegenausleger 2 / Contre-fleche 2 / Controbraccio 2 /<br>Консоль противовеса 2                                                                                     |  |           |       |      |          |      |
|                                                                                                                        |  | 5,55      | 1,75  | 0,83 | 4000     |      |
|                                                                                                                                                                                                           |  |           |       |      |          |      |
| <b>Elemento de empotre</b> / Foundation anchor / Fundamentanker / Pieds de scellement /<br>El annegare / Анкерные крепления                                                                               |  |           |       |      |          |      |
|                                                                                                                        |  | S75R16/22 | 0,5   | 0,5  | 2        | 2840 |
|                                                                                                                                                                                                           |  | S75R16/26 | 0,5   | 0,5  | 2,4      | 3160 |
|                                                                                                                                                                                                           |  | DIMA      | 2,31  | 2,34 | 0,8      | 1650 |

|                                                                                                                                                                                                                                                                    |     | L(m) | W(m) | H(m) | Peso(Kg) |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|------|------|----------|
| <b>Bloque de contrapeso</b> / Counterweight blocks / Gegengewichtsblöcke / Bloc de contrepoids / Blocco di contrappeso / Плита противовеса                                                                                                                         |     |      |      |      |          |
| <br>                                                                                             | (A) |      |      |      |          |
|                                                                                                                                                                                                                                                                    | (B) |      |      |      |          |
| <b>Traslacion</b> / Travelling bogies / Kranfahren / Traslation / Traslazione                                                                                                                                                                                      |     |      |      |      |          |
| <br>(x4)                                                                                                                                                                          |     |      |      |      |          |
| <b>Equipo de elevacion</b> / Hoist winch / Heben / Levage / Sollevamento                                                                                                                                                                                           |     |      |      |      |          |
| <br>L                                                                                                                                                                            |     |      |      |      |          |
| <b>Base C60T</b> / Crossbase C60T / Fundamentkreuz C60T / Châsis C60T / Carro base C60T                                                                                                                                                                            |     |      |      |      |          |
| <br>L                                                                                                                                                                           |     |      |      |      |          |
| <b>Bloque lastre de base C60T</b> / Base ballast block C60T / Grundballastblöcke C60T / Bloc de lest de base C60T / Blocco di zavorra alla base C60T / Плиты балласта опорной рамы                                                                                 |     |      |      |      |          |
| <br><br> |     |      |      |      |          |
| L                                                                                                                                                                                                                                                                  |     |      |      |      |          |

|                                                                                                                                                                | L(m) | W(m) | H(m) | Peso(Kg) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|----------|
| <b>Base C80T</b> / Crossbase C80T / Fundamentkreuz C80T / Châsis C80T / Carro base C80T                                                                        |      |      |      |          |
|                                                                               | 11,8 | 0,72 | 0,83 | 2900     |
|                                                                               | 5,9  | 0,67 | 0,83 | 1420     |
|                                                                               | 5,38 | 0,28 | 0,28 | 900      |
|                                                                               | 6    | 2,27 | 2,29 | 6500     |
|                                                                               | 0,65 | 0,65 | 0,45 | 230      |
| <b>Bloque lastre de base C80T</b> / Base ballast block / Grundballastblöcke / Bloc de lest de base / Blocco di zavorra alla base / Плиты балласта опорной рамы |      |      |      |          |
|                                                                             | 5,8  | 1,5  | 0,43 | 8000     |
|                                                                             | 4    | 1,5  | 0,43 | 4900     |
|                                                                             | 3,5  | 1,5  | 0,43 | 4200     |
| <b>Elemento de torre S23</b> / Tower section S23 / Turmstück S23 / Élément de mât S23 / Elemento di torre S23 / Башенные секции S23                            |      |      |      |          |
|                                                                             | 6    | 2,27 | 2,29 | 4650     |
|                                                                             | 6    | 2,31 | 2,34 | 6198     |
| <b>Elemento de torre S24</b> / Tower section S24 / Turmstück S24 / Élément de mât S24 / Elemento di torre S24 / Башенные секции S24                            |      |      |      |          |
|                                                                             | 5,9  | 2,42 | 2,37 | 4200     |

|                                                                                                                                                                                                                                                                                                                                        | L(m) | W(m) | H(m) | Peso(Kg) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|----------|
| <b>Cabina y soporte</b> / Cabin and platform / Kabine und wartungs / Cabine et support / Cabina e supporto / Кабина с основой<br><br>                                                                                                                 | 3,43 | 1,54 | 2,36 | 1190     |
| <b>Marco trepado externo</b> / Tie-frame / Cadre d'encrage externe / Sopralzo con ancoraggio esterno / внешняя рамка пристежки<br><br>                                                                                                                | 3,52 | 3,49 | 0,42 | 3900     |
| <b>Jaula de telescopaje tipo S23</b> / Climbing cage type S23 / Hydraulikbühne S23 / Cage de telescopage type S23 / Gabbia di montaggio S23 / Монтажная обойма S23<br><br><b>Completa</b> / Full / Vollständige / Complete / completa / полный<br> | 11,6 | 3,2  | 3,3  | 13500    |
| <b>Estructura</b> / Steel frame / Struktur / Construction / Struttura / структура                                                                                                                                                                                                                                                      |      |      |      | 9550     |
| <b>Hidraulico y accesorios</b> / Hydraulic and accessories / Hydraulik-und Zubehör / hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары                                                                                                                                                                |      |      |      | 3950     |
| <b>Marco trepado interno S23</b> / Floor climbing frame S23 / Cadre d'encrage interne S23 / Sopralzo interno S23 / внутренняя рамка пристежки S23<br><br>                                                                                           | 3,2  | 2,8  | 0,6  | 4720     |
| <b>Hidraulico y accesorios</b> / Hydraulic and accessories / Hydraulik-und Zubehör / hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары                                                                                                                                                                |      |      |      | 3081     |

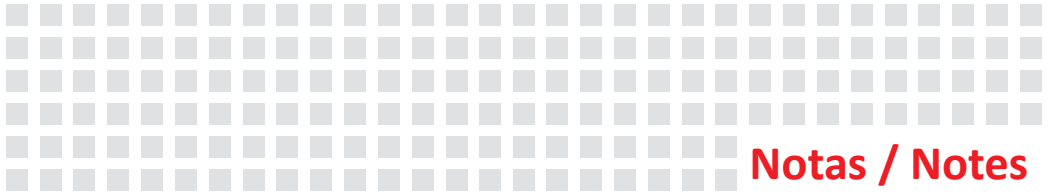
|                                                                                                                                           |  | L(m)                                                                                            | W(m) | H(m) | Peso(Kg) |      |      |       |
|-------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------|------|------|----------|------|------|-------|
| <b>Tramo trep. A S23</b> / Tower section A S23 / Turmstück A S23 / Elément de mât A S23 / Elemento di torre a S23 / Башенные секции A S23 |  | <br>L          | W, H | A    | 6        | 2,27 | 2,29 | 4854  |
| <b>Tramo trep. B S23</b> / Tower section B S23 / Turmstück B S23 / Elément de mât B S23 / Elemento di torre B S23 / Башенные секции B S23 |  | <br>L          | W, H | B    | 6        | 2,27 | 2,29 | 4850  |
| <b>Unidad de rotacion S23</b> / Complete slewing unit S23 / Drehbühne S23 / Orientation S23 / Rotazione S23 / Оголовок башни S23          |  | <br>L      W | H    |      | 2,22     | 1,64 | 3,28 | 3200  |
|                                                                                                                                           |  | <br>L      W | H    |      | 2,98     | 2,32 | 1,93 | 11800 |



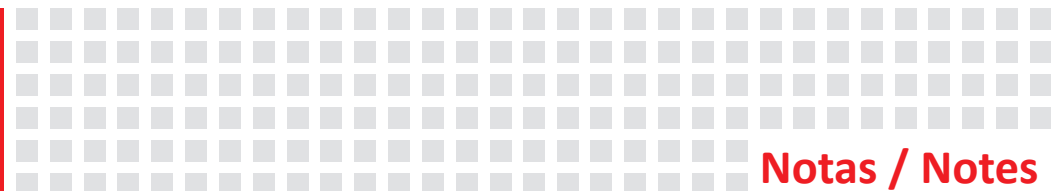
40" HC x 9 - HBG 30 m



x 9 - HBG 30 m



## Notas / Notes



**Specifiche suscettibili di variazioni senza preavviso.**

**Le indicazioni contenute si intendono salvo errori ed omissioni.**