

AGH..SA(CA) AGW..SA(CA)

| Type     | Size of the components (mm) |     |      |     |     |      | Size of the blocks (mm) |       |       |      |        |    | Size of the slide shaft (mm) |    |    |     |     |     |     |      |        |        | The fhrde bolt sizes of the slide shaft | Basio dynamic fcced load | Basio stratic fcced load | Pemaisaive static moment(kgf-m) |      |       | Weight |             |
|----------|-----------------------------|-----|------|-----|-----|------|-------------------------|-------|-------|------|--------|----|------------------------------|----|----|-----|-----|-----|-----|------|--------|--------|-----------------------------------------|--------------------------|--------------------------|---------------------------------|------|-------|--------|-------------|
|          | h                           | H1  | N    | W   | B   | B1   | Sueño                   | L1    | L     | G    | Mx1    | T  | H2                           | WR | HR | D   | h   | d   | P   | E    | (mm)   | C(kgf) |                                         |                          |                          | Co(kgf)                         | MO   | MX    | MY     | Blocks (kg) |
| LGH 15CA | 28                          | 4.5 | 95   | 34  | 26  | 4    | 26                      | 39.6  | 60.6  | 5.3  | M4*5   | 6  | 8.5                          | 15 | 14 | 7.5 | 5.3 | 4.5 | 60  | 20   | M4*16  | 1040   | 1680                                    | 13.5                     | 11                       | 11                              | 0.21 | 1.47  |        |             |
| LGH 20CA | 30                          | 5   | 12   | 44  | 32  | 6    | 36                      | 52.7  | 77.3  | 12   | M5*6   | 8  | 7.1                          | 20 | 15 | 9.5 | 8.5 | 6   | 60  | 20   | M5*16  | 1650   | 2670                                    | 28.1                     | 22.8                     | 22.8                            | 0.37 | 2.08  |        |             |
| LGH 20HA | -                           | -   | -    | -   | -   | -    | 50                      | 67    | 91.6  | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 2100   | 3400                                    | 35.7                     | 35.9                     | 35.9                            | 0.46 | -     |        |             |
| LGH 25CA | 40                          | 6.5 | 12.5 | 48  | 35  | 6.5  | 35                      | 57.6  | 85.6  | 12   | M6*8   | 8  | 11.2                         | 23 | 20 | 11  | 9   | 7   | 60  | 20   | M6*20  | 2410   | 3880                                    | 46.6                     | 37.2                     | 37.2                            | 0.59 | 3.15  |        |             |
| LGH 25HA | -                           | -   | -    | -   | -   | -    | 50                      | 76.6  | 104.6 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 3210   | 5180                                    | 62.2                     | 63.6                     | 63.6                            | 0.78 | -     |        |             |
| LGH 30CA | 45                          | 7   | 16   | 60  | 40  | 10   | 40                      | 72    | 104.4 | 12   | M8*10  | 8  | 10.5                         | 28 | 23 | 14  | 12  | 9   | 80  | 20   | M8*25  | 3380   | 5460                                    | 79.3                     | 61.2                     | 61.2                            | 1.04 | 4.41  |        |             |
| LGH 30HA | -                           | -   | -    | -   | -   | -    | 60                      | 93    | 125.4 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 4400   | 7100                                    | 103                      | 100.4                    | 100.4                           | 1.33 | -     |        |             |
| LGH 35CA | 55                          | 8   | 18   | 70  | 50  | 10   | 50                      | 82    | 118.4 | 12   | M8*12  | 10 | 15                           | 34 | 25 | 14  | 12  | 9   | 80  | 20   | M8*25  | 4180   | 6740                                    | 118.1                    | 84.4                     | 84.4                            | 1.72 | 5.93  |        |             |
| LGH 35HA | -                           | -   | -    | -   | -   | -    | 72                      | 105.8 | 142.2 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 5430   | 8770                                    | 153.5                    | 138.4                    | 138.4                           | 2.24 | -     |        |             |
| LGH 45CA | 70                          | 10  | 20.5 | 86  | 60  | 13   | 60                      | 99.6  | 139.2 | 12.9 | M10*17 | 15 | 21                           | 45 | 32 | 20  | 17  | 14  | 105 | 225  | M12*35 | 6020   | 9710                                    | 223.5                    | 141.3                    | 141.3                           | 3.16 | 10.01 |        |             |
| LGH 45HA | -                           | -   | -    | -   | -   | -    | 80                      | 133   | 172.6 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 8430   | 13600                                   | 312.8                    | 259.2                    | 259.2                           | 4.28 | -     |        |             |
| LGH 55CA | 80                          | 13  | 23.5 | 100 | 75  | 12.5 | 75                      | 115.8 | 164.8 | 12.9 | M12*18 | 17 | 22                           | 53 | 40 | 23  | 20  | 16  | 120 | 30   | M14*45 | 9740   | 13320                                   | 384.9                    | 280.9                    | 280.9                           | 5.3  | 14.82 |        |             |
| LGH 55HA | -                           | -   | -    | -   | -   | -    | 95                      | 154.7 | 203.7 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 11810  | 18510                                   | 489.8                    | 442.7                    | 442.7                           | 6.4  | -     |        |             |
| LGH 65CA | 90                          | 19  | 31.5 | 126 | 76  | 2.5  | 70                      | 138.6 | 197.6 | 12.9 | M16*20 | 25 | 20                           | 63 | 48 | 26  | 22  | 18  | 150 | 35   | M16*50 | 14940  | 20990                                   | 738.8                    | 579                      | 579                             | 7.3  | 21.26 |        |             |
| LGH 65HA | -                           | -   | -    | -   | -   | -    | 120                     | 187.6 | 246.6 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 18390  | 27390                                   | 1007.5                   | 1040.8                   | 1040.8                          | 9.3  | -     |        |             |
| LGW 15CA | 24                          | 45  | 16   | 47  | 38  | 4.5  | 30                      | 39.6  | 60.6  | 53   | M5     | 6  | 4.5                          | 15 | 14 | 7.5 | 5.3 | 4.5 | 60  | 20   | M4*16  | 1040   | 1680                                    | 13.5                     | 11                       | 11                              | 0.3  | 1.47  |        |             |
| LGW 20CA | 30                          | 5   | 21.5 | 63  | 53  | 5    | 40                      | 52.7  | 77.3  | 12   | M6     | 8  | 7.1                          | 20 | 15 | 9.5 | 8.5 | 6   | 60  | 20   | M5*16  | 1650   | 2670                                    | 28.1                     | 22.8                     | 22.8                            | 0.46 | 2.08  |        |             |
| LGW 20HA | -                           | -   | -    | -   | -   | -    | -                       | 67    | 91.6  | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 2100   | 3400                                    | 35.7                     | 35.9                     | 35.9                            | 0.58 | -     |        |             |
| LGW 25CA | 36                          | 6.5 | 23.5 | 70  | 57  | 6.5  | 45                      | 57.6  | 85.6  | 12   | M8     | 8  | 7.2                          | 23 | 20 | 11  | 9   | 7   | 60  | 20   | M6*20  | 2410   | 3880                                    | 46.6                     | 37.2                     | 37.2                            | 0.64 | 3.15  |        |             |
| LGW 25HA | -                           | -   | -    | -   | -   | -    | -                       | 76.6  | 104.6 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 3210   | 5180                                    | 62.2                     | 63.6                     | 63.6                            | 0.86 | -     |        |             |
| LGW 30CA | 42                          | 7   | 31   | 90  | 72  | 9    | 52                      | 72    | 104.4 | 12   | M10    | 8  | 7.5                          | 28 | 23 | 14  | 12  | 9   | 80  | 20   | M8*25  | 3380   | 5460                                    | 79.3                     | 61.2                     | 61.2                            | 1.2  | 4.41  |        |             |
| LGW 30HA | -                           | -   | -    | -   | -   | -    | -                       | 93    | 125.4 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 4400   | 7100                                    | 103                      | 100.4                    | 100.4                           | 1.56 | -     |        |             |
| LGW 35CA | 48                          | 8   | 33   | 100 | 82  | 9    | 62                      | 82    | 118.4 | 12   | M10    | 10 | 8                            | 34 | 25 | 14  | 12  | 9   | 80  | 20   | M8*25  | 4180   | 6740                                    | 118.1                    | 84.4                     | 84.4                            | 1.78 | 5.93  |        |             |
| LGW 35HA | -                           | -   | -    | -   | -   | -    | -                       | 105.8 | 142.2 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 5430   | 8770                                    | 153.5                    | 138.4                    | 138.4                           | 2.34 | -     |        |             |
| LGW 45CA | 60                          | 10  | 37.5 | 120 | 100 | 10   | 80                      | 99.6  | 139.2 | 12.9 | M12    | 15 | 11                           | 45 | 32 | 20  | 17  | 14  | 105 | 22.5 | M12*35 | 6020   | 9710                                    | 223.5                    | 141.3                    | 141.3                           | 3.13 | 10.01 |        |             |
| LGW 45HA | -                           | -   | -    | -   | -   | -    | -                       | 133   | 172.6 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 8430   | 13600                                   | 312.8                    | 259.2                    | 259.2                           | 4.37 | -     |        |             |
| LGW 50CA | 70                          | 13  | 43.5 | 140 | 116 | 12   | 95                      | 115.8 | 164.8 | 12.9 | M14    | 17 | 12                           | 53 | 40 | 23  | 20  | 16  | 120 | 30   | M14*45 | 9740   | 13320                                   | 384.9                    | 280.9                    | 280.9                           | 5.5  | 14.82 |        |             |
| LGW 50HA | -                           | -   | -    | -   | -   | -    | -                       | 154.7 | 203.7 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 11810  | 18510                                   | 489.8                    | 442.7                    | 442.7                           | 6.7  | -     |        |             |
| LGW 65CA | 90                          | 19  | 53.5 | 170 | 142 | 14   | 110                     | 138.6 | 197.6 | 12.9 | M16    | 23 | 20                           | 63 | 48 | 26  | 22  | 18  | 150 | 35   | M16*50 | 14940  | 20990                                   | 738.8                    | 579                      | 579                             | 8.5  | 21.26 |        |             |
| LGW 65HA | -                           | -   | -    | -   | -   | -    | -                       | 187.6 | 246.6 | -    | -      | -  | -                            | -  | -  | -   | -   | -   | -   | -    | -      | 18390  | 27390                                   | 1007.5                   | 1040.8                   | 1040.8                          | 10.7 | -     |        |             |