

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 (mm) | Basio dynamic fcced load C(kgf) | Basio stratic fcced load Co(kgf) | Pemaisaive static moment(kgf-m) | | | Weight | |
|----------|-----------------------------|-----|------|-----|-----|------|---------|-------------------------|-------|------|--------|----|------|----|----|-----|-----|-----|-----|-----|--------|------------------------------|-------|-------------|--------------------|--------|------|-------|--|--|--|--|--|--|--|--|---------------------------------|----------------------------------|---------------------------------|--|--|--------|--|
| | H | H1 | N | W | B | B1 | BEDRIJF | L1 | L | G | Mx1 | T | H2 | WR | HR | D | h | d | P | E | MO | MX | MY | Blocks (kg) | Slide shaft (kg/m) | | | | | | | | | | | | | | | | | | |
| 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 | 4.5 | 16 | 47 | 38 | 4.5 | 30 | 39.6 | 60.6 | 5.3 | 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 | 225 | 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 | - | | | | | | | | | | | | | | | |