

GE...(E)ES

| Designation |             | Dimensions (mm) |     |    |    |      |            |            | $\alpha \approx$ |      | Load Ratings (KN) |       | Weight (kg) |
|-------------|-------------|-----------------|-----|----|----|------|------------|------------|------------------|------|-------------------|-------|-------------|
| Type1       | Type2       | د:              | د:  | ب: | ج: | dk   | r1s<br>min | r2s<br>min |                  | ج    | CO                |       |             |
| GE100ES     | GE100ES-2RS | 100             | 150 | 70 | 55 | 130  | 1          | 1          | 7                | 610  | 3050              | 4.3   |             |
| GE110ES     | GE110ES-2RS | 110             | 160 | 70 | 55 | 140  | 1          | 1          | 6                | 655  | 3250              | 4.7   |             |
| GE120ES     | GE120ES-2RS | 120             | 180 | 85 | 70 | 160  | 1          | 1          | 6                | 950  | 4750              | 8     |             |
| GE140ES     | GE140ES-2RS | 140             | 210 | 90 | 70 | 180  | 1          | 1          | 7                | 1080 | 5400              | 11    |             |
| GE80ES      | GE80ES-2RS  | 80              | 120 | 55 | 45 | 105  | 1          | 1          | 6                | 400  | 2000              | 2.2   |             |
| GE90ES      | GE90ES-2RS  | 90              | 130 | 60 | 50 | 115  | 1          | 1          | 5                | 490  | 2450              | 2.7   |             |
| GE70ES      | GE70ES-2RS  | 70              | 105 | 49 | 40 | 92   | 1          | 1          | 6                | 315  | 1560              | 1.5   |             |
| GE60ES      | GE60ES-2RS  | 60              | 90  | 44 | 36 | 80   | 1          | 1          | 6                | 245  | 1220              | 1     |             |
| GE50ES      | GE50ES-2RS  | 50              | 75  | 35 | 28 | 66   | 0.6        | 1          | 6                | 156  | 780               | 0.54  |             |
| GE45ES      | GE45ES-2RS  | 45              | 68  | 32 | 25 | 60   | 0.6        | 1          | 7                | 127  | 640               | 0.4   |             |
| GE40ES      | GE40ES-2RS  | 40              | 62  | 28 | 22 | 53   | 0.6        | 1          | 7                | 100  | 500               | 0.3   |             |
| GE35ES      | GE35ES-2RS  | 35              | 55  | 25 | 20 | 47   | 0.6        | 1          | 6                | 80   | 400               | 0.22  |             |
| GE30ES      | GE30ES-2RS  | 30              | 47  | 22 | 18 | 40.7 | 0.6        | 0.6        | 6                | 62   | 310               | 0.14  |             |
| GE25ES      | GE25ES-2RS  | 25              | 42  | 20 | 16 | 35.5 | 0.6        | 0.6        | 7                | 48   | 240               | 0.11  |             |
| GE20ES      | GE20ES-2RS  | 20              | 35  | 16 | 12 | 29   | 0.6        | 0.3        | 9                | 30   | 146               | 0.061 |             |
| GE17ES      | -           | 17              | 30  | 14 | 10 | 25   | 0.3        | 0.3        | 10               | 21.2 | 106               | 0.041 |             |
| GE15ES      | -           | 15              | 26  | 12 | 9  | 22   | 0.3        | 0.3        | 8                | 17   | 85                | 0.025 |             |
| GE12E       | -           | 12              | 22  | 10 | 7  | 18   | 0.3        | 0.3        | 11               | 10.8 | 54                | 0.016 |             |
| GE10E       | -           | 10              | 19  | 9  | 6  | 16   | 0.3        | 0.3        | 12               | 8.15 | 40.5              | 0.011 |             |
| GE8E        | -           | 8               | 16  | 8  | 5  | 13   | 0.3        | 0.3        | 15               | 5.5  | 27.5              | 0.007 |             |
| GE6E        | -           | 6               | 14  | 6  | 4  | 10   | 0.3        | 0.3        | 13               | 3.4  | 17                | 0.004 |             |