

# GE...FW

| <div> <div>✖</div> <div>✖</div> </div> |                     |     |                  |     |        |         |        |        |          |          |          |           |            |        |
|----------------------------------------|---------------------|-----|------------------|-----|--------|---------|--------|--------|----------|----------|----------|-----------|------------|--------|
| select                                 | Inquiry Designation |     | Dimensions in mm |     |        |         |        |        |          |          | Details  |           |            |        |
|                                        |                     |     | d                | D   | B      | seal    | C      | bk     | r1s min. | r2s min. | da max.  | Da min.   | weight     | Cr COr |
| GE8-FW                                 | 8                   | 19  | 11               | -   | 5 mm   | 13 mm   | 0,3 mm | 0,3 mm | 9,3 mm   | 12,5 mm  | 0,009 kg | 5850 N    | 14600 N    |        |
| GE10-FW                                | 10                  | 22  | 12               | -   | 7 mm   | 18 mm   | 0,3 mm | 0,3 mm | 13,4 mm  | 17,5 mm  | 0,02 kg  | 11400 N   | 28500 N    |        |
| GE12-FW                                | 12                  | 26  | 15               | -   | 9 mm   | 22 mm   | 0,3 mm | 0,3 mm | 16 mm    | 21 mm    | 0,036 kg | 17600 N   | 44000 N    |        |
| GE15-FW                                | 15                  | 30  | 16               | -   | 10 mm  | 25 mm   | 0,3 mm | 0,3 mm | 19,2 mm  | 24 mm    | 0,049 kg | 22400 N   | 56000 N    |        |
| GE17-FW                                | 17                  | 35  | 20               | -   | 12 mm  | 29 mm   | 0,3 mm | 0,3 mm | 21 mm    | 27,5 mm  | 0,082 kg | 31500 N   | 78000 N    |        |
| GE20-FW                                | 20                  | 42  | 25               | -   | 16 mm  | 35,5 mm | 0,6 mm | 0,6 mm | 25,2 mm  | 33 mm    | 0,16 kg  | 51000 N   | 127000 N   |        |
| GE25-FW                                | 25                  | 47  | 28               | -   | 18 mm  | 40,7 mm | 0,6 mm | 0,6 mm | 29,5 mm  | 38 mm    | 0,2 kg   | 655000 N  | 166000 N   |        |
| GE30-FW-2RS                            | 30                  | 55  | 32               | 2RS | 20 mm  | 47 mm   | 0,6 mm | 1 mm   | 34,4 mm  | 44,5 mm  | 0,28 kg  | 210000 N  | 350000 N   |        |
| GE35-FW-2RS                            | 35                  | 62  | 35               | 2RS | 22 mm  | 53 mm   | 0,6 mm | 1 mm   | 39,7 mm  | 51 mm    | 0,38 kg  | 277000 N  | 462000 N   |        |
| GE40-FW-2RS                            | 40                  | 68  | 40               | 2RS | 25 mm  | 60 mm   | 0,6 mm | 1 mm   | 44,7 mm  | 57 mm    | 0,53 kg  | 360000 N  | 600000 N   |        |
| GE45-FW-2RS                            | 45                  | 75  | 43               | 2RS | 28 mm  | 66 mm   | 0,6 mm | 1 mm   | 50 mm    | 63 mm    | 0,67 kg  | 442000 N  | 737000 N   |        |
| GE50-FW-2RS                            | 50                  | 90  | 56               | 2RS | 36 mm  | 80 mm   | 0,6 mm | 1 mm   | 57,1 mm  | 75 mm    | 1,4 kg   | 690000 N  | 1150000 N  |        |
| GE60-FW-2RS                            | 60                  | 105 | 63               | 2RS | 40 mm  | 92 mm   | 1 mm   | 1 mm   | 67 mm    | 87 mm    | 2,1 kg   | 885000 N  | 1475000 N  |        |
| GE70-FW-2RS                            | 70                  | 120 | 70               | 2RS | 45 mm  | 105 mm  | 1 mm   | 1 mm   | 78,2 mm  | 99 mm    | 3 kg     | 1125000 N | 1875000 N  |        |
| GE80-FW-2RS                            | 80                  | 130 | 75               | 2RS | 50 mm  | 115 mm  | 1 mm   | 1 mm   | 87,1 mm  | 108 mm   | 3,6 kg   | 1380000 N | 2300000 N  |        |
| GE90-FW-2RS                            | 90                  | 150 | 85               | 2RS | 55 mm  | 130 mm  | 1 mm   | 1 mm   | 98,3 mm  | 123 mm   | 5,3 kg   | 1717000 N | 2862000 N  |        |
| GE100-FW-2RS                           | 100                 | 160 | 85               | 2RS | 55 mm  | 140 mm  | 1 mm   | 1 mm   | 111,2 mm | 134 mm   | 6 kg     | 1845000 N | 3075000 N  |        |
| GE110-FW-2RS                           | 110                 | 180 | 100              | 2RS | 70 mm  | 160 mm  | 1 mm   | 1 mm   | 124,8 mm | 150 mm   | 9,8 kg   | 2685000 N | 4475000 N  |        |
| GE120-FW-2RS                           | 120                 | 210 | 115              | 2RS | 70 mm  | 180 mm  | 1 mm   | 1 mm   | 138,4 mm | 173 mm   | 14,6 kg  | 3015000 N | 5025000 N  |        |
| GE140-FW-2RS                           | 140                 | 230 | 130              | 2RS | 80 mm  | 200 mm  | 1 mm   | 1 mm   | 151,9 mm | 191 mm   | 18,6 kg  | 3840000 N | 6400000 N  |        |
| GE160-FW-2RS                           | 160                 | 260 | 135              | 2RS | 80 mm  | 225 mm  | 1 mm   | 1,1 mm | 180 mm   | 219 mm   | 24,9 kg  | 4320000 N | 7200000 N  |        |
| GE180-FW-2RS                           | 180                 | 290 | 155              | 2RS | 100 mm | 250 mm  | 1,1 mm | 1,1 mm | 196,1 mm | 239 mm   | 33,6 kg  | 6000000 N | 1000000 N  |        |
| GE200-FW-2RS                           | 200                 | 320 | 165              | 2RS | 100 mm | 275 mm  | 1,1 mm | 1,1 mm | 220 mm   | 267 mm   | 44,7 kg  | 6600000 N | 11000000 N |        |
| GE220-FW-2RS                           | 220                 | 340 | 175              | 2RS | 100 mm | 300 mm  | 1,1 mm | 1,1 mm | 243,6 mm | 295 mm   | 50,8 kg  | 7200000 N | 12000000 N |        |
| GE240-FW-2RS                           | 240                 | 370 | 190              | 2RS | 110 mm | 325 mm  | 1,1 mm | 1,1 mm | 263,6 mm | 319 mm   | 64 kg    | 8550000 N | 14250000 N |        |

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|--------------|-----|-----|-----|-----|-----------|-----------|--------|-----------|-------------|-----------|------------|---------------|------------|
| GE260-FW-2RS | 260 | 400 | 205 | 2RS | 120<br>mm | 350<br>mm | 1,1 mm | 1,1<br>mm | 283,6<br>mm | 342<br>mm | 81,8<br>kg | 10050000<br>N | 16750000 N |
| GE280-FW-2RS | 280 | 430 | 210 | 2RS | 120<br>mm | 375<br>mm | 1,1 mm | 1,1<br>mm | 310,6<br>mm | 370<br>mm | 96,5<br>kg | 10800000<br>N | 18000000 N |