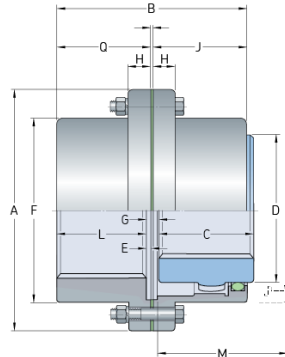


# PHE 70GCSESRB



|                                  |          |
|----------------------------------|----------|
| Size                             | 70 GCSE  |
| Power per 100 r/min (kW)         | 1420     |
| Power per 100 r/min (HP)         | 1903.49  |
| Rated torque (Nm)                | 135000   |
| Rated torque (lbft)              | 99570.89 |
| Speed Max. (r/min)               | 2150     |
| Bore diameter Flex hub Max. (mm) | 254      |
| Bore diameter Flex hub Max. (in) | 10       |
| Bore diameter Se hub Max. (mm)   | 305      |
| Bore diameter Se hub Max. (in)   | 12.01    |
| Bore diameter Min. (mm)          | 127      |
| Bore diameter Min. (in)          | 5        |
| A (mm)                           | 527      |
| A (in)                           | 20.75    |
| B (mm)                           | 454      |
| B (in)                           | 17.87    |
| C (mm)                           | 221      |
| C (in)                           | 8.7      |
| D (mm)                           | 343      |
| D (in)                           | 13.5     |
| E (mm)                           | 8.4      |
| E (in)                           | 0.33     |
| F (mm)                           | 425      |

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|                                     |         |
|-------------------------------------|---------|
| F (in)                              | 16.73   |
| H (mm)                              | 28.4    |
| H (in)                              | 1.12    |
| J (mm)                              | 196     |
| J (in)                              | 7.72    |
| K (mm)                              | -       |
| K (in)                              | -       |
| L (mm)                              | 220     |
| L (in)                              | 8.66    |
| M (mm)                              | 267     |
| M (in)                              | 10.51   |
| Q (mm)                              | 229     |
| Q (in)                              | 9.02    |
| Gap G Min. (mm)                     | 13      |
| Gap G Min. (in)                     | 0.51    |
| Lubricant mass (kg)                 | 2.27    |
| Lubricant mass (lbs)                | 5       |
| Coupling mass<br>without bore (kg)  | 508     |
| Coupling mass<br>without bore (lbs) | 1119.95 |