



| Designation | Principal Dimensions(mm) |     |      |      |      | Basic Load Ratings |        |
|-------------|--------------------------|-----|------|------|------|--------------------|--------|
|             | d                        | D   | B    | C    | T    | Dynamic            | Static |
| D103        | □                        | 103 | □    | 9.4  | □    | 18400              | 19900  |
| D103/YA     | □                        | 103 | □    | 9.4  | □    | 18400              | 19900  |
| D113/YA     | □                        | 113 | □    | 9    | □    | 22410              | 24620  |
| D113/YB     | □                        | 113 | □    | 9    | □    | 22410              | 24620  |
| D114        | □                        | 114 | □    | 9    | □    | 12710              | 19940  |
| D116        | □                        | 116 | □    | 8.5  | □    | 23000              | 26060  |
| D125        | □                        | 125 | □    | 9    | □    | 26890              | 32180  |
| D114/YA     | □                        | 114 | □    | 8.6  | □    | 28850              | 35820  |
| 0145/YA     | □                        | 145 | □    | 11   | □    | 31590              | 37410  |
| D148        | □                        | 148 | □    | 9.4  | □    | 32540              | 39520  |
| D148/YA     | □                        | 148 | □    | 9.2  | □    | 32540              | 39520  |
| D165/YA     | □                        | 165 | □    | 10.1 | □    | 42720              | 52480  |
| D171        | □                        | 171 | □    | 0.1  | □    | 43040              | 63830  |
| D171YA      | □                        | 171 | □    | 10   | □    | 43040              | 53830  |
| D186/VA     | □                        | 186 | □    | 10.9 | □    | 50270              | 65140  |
| D233        | □                        | 233 | □    | 15.1 | □    | 79910              | 10120  |
| D258        | □                        | 258 | □    | 15   | □    | 98260              | 133330 |
| SRG90       | 70                       | 90  | 10.5 | 7    | 10   | 5840               | 17210  |
| SRG113      | 87                       | 113 | 12.5 | 9    | 12.5 | 22300              | 24600  |
| SRG114      | 89                       | 114 | 10   | 9    | 13   | 12710              | 9940   |

RV reducer main bearings

|           |     |     |      |        |      |       |       |
|-----------|-----|-----|------|--------|------|-------|-------|
| SRYA114   | 89  | 114 | 9    | 9      | 12   | 12710 | 19940 |
| SRG120    | 97  | 120 | 13.5 | 10     | 13   | 20250 | 24300 |
| SR140     | 115 | 40  | 10.2 | 6.5    | 10   | 20530 | 28130 |
| SR145     | 115 | 45  | 5.05 | 11     | 15   | 31460 | 37370 |
| SR147     | 115 | 47  | 4.25 | 10.625 | 4.25 | 31460 | 37370 |
| SR147/YA  | 115 | 47  | 13.9 | 10.625 | 14.2 | 31460 | 37370 |
| SR147/VB  | 115 | 147 | 14.2 | 10.6   | 14.1 | 31460 | 37370 |
| SR153     | 129 | 153 | 14.3 | 11     | 14   | 26890 | 36810 |
| SR165/YA  | 30  | 165 | 4.75 | 11     | 15   | 55100 | 45850 |
| SRG165/YB | 131 | 165 | 15.2 | 11     | 15   | 42000 | 51000 |