



|                                |            |
|--------------------------------|------------|
| Resin retainer                 |            |
| LM...UU :                      | LM150UU    |
| Ball circuit :                 | 8          |
| Weight(Kg) :                   | 20250      |
| LM...UU-AJ :                   | LM150UU-AJ |
| Ball circuit :                 | 8          |
| Weight :                       | 20150      |
| LM...UU-OP :                   | LM150UU-OP |
| Ball circuit :                 | 6          |
| Weight(Kg) :                   | 15700      |
| Nominal shaft diameter         |            |
| mm :                           | 150        |
| dr                             |            |
| mm :                           | -          |
| Tolerance :                    | -13        |
| Tolerance :                    | 0/-25      |
| Major dimensions and tolerance |            |
| D mm :                         | 210        |
| Tolerance( $\mu$ m) :          | -29        |
| L mm :                         | 240        |
| Tolerance( $\mu$ m) :          | 0/-400     |
| B mm :                         | 170.6      |
| Tolerance( $\mu$ m) :          | 0/-400     |
| W(mm) :                        | 5.15       |
| D1(mm) :                       | 204        |
| h(mm) :                        | 3          |
| h1(mm) :                       | 105        |
| $\theta$ :                     | 80°        |
| Eccentricity                   |            |
| Precision :                    | 25         |
| High :                         | 40         |
| Radial clearance (Max) :       | -25        |
| Basic load rating(kN)          |            |
| Dynamic :                      | 21100      |
| Static :                       | 54300      |