



|                                    |                 |
|------------------------------------|-----------------|
| Bearing NO. :                      | EE113089/113181 |
| Boundary dimensions(mm)            |                 |
| d :                                | 228.397         |
| D :                                | 459.892         |
| T :                                | 85.344          |
| B :                                | 85.725          |
| C :                                | 42.482          |
| r 1.2min :                         | 6.4             |
| r 3.4min :                         | 3.2             |
| Basic load ratings(kN)             |                 |
| Cr :                               | 994             |
| Cor :                              | 1450            |
| Limiting speed(rpm)                |                 |
| Grease :                           | 900             |
| Oil :                              | 1300            |
| Application point                  |                 |
| a :                                | 128.1           |
| Abutment and fillet dimensions(mm) |                 |
| da max :                           | 247             |
| db min :                           | 275             |
| Da max :                           | 372             |
| Db min :                           | 397             |
| ra max :                           | 6.4             |
| rb max :                           | 3.2             |
| Value                              |                 |
| e :                                | 0.88            |
| Y :                                | 0.68            |
| Y0 :                               | 0.37            |
| Weight (kg)                        |                 |
| Refer :                            | 55              |